

JAN 20 1944

# CURRENT LIST of MEDICAL LITERATURE

Vol. 5

December 23, 1943

No. 25

## SUBJECT GROUPS ACCORDING TO JOURNALS

1. Anatomy; Histology
2. Anthropology; Ethnology
3. Archeology; Paleontology
4. Aviation Medicine
5. Bacteriology; Parasitology
6. Biology; Embryology
7. Bone; Joint; Extremities; Muscle
8. Cancerology
9. Cardiovascular System
10. Chemistry; Physics
11. Dentistry; Stomatology
12. Dermatology
13. Diagnosis; Clinical Methods
14. Dietetics; Foods; Nutrition
15. Digestive System
16. Endocrinology
17. Forensic Medicine; Toxicology
18. Genetics; Eugenics
19. Gynecology; Obstetrics
20. Hematology
21. History; Biography; Bibliography
22. Homeopathy; Osteopathy, etc.
23. Hospitals
24. Immunology; Serology
25. Industrial Hygiene; Sociology
26. Infectious Diseases; Epidemiology
27. Medicine
28. Metabolism
29. Military and Naval Medicine
30. Miscellaneous
31. Neurology; Psychiatry
32. Nursing
33. Ophthalmology
34. Otorhinolaryngology; Phoniatry
35. Pathology
36. Pediatrics; Child Welfare
37. Pharmacology; Pharmacy
38. Physiology
39. Psychology; Mental Hygiene
40. Public Health; Sanitation
41. Radiology; Phototherapy
42. Respiratory System
43. Surgery; Traumatology
44. Therapeutics
45. Tropical Medicine
46. Tuberculosis
47. Urology
48. Venereal Diseases; Sexology
49. Veterinary Medicine
50. Zoology

*Privately published under the auspices of the*  
**MEDICAL LIBRARY ASSOCIATION, INC.**  
AND THE  
**FRIENDS OF THE ARMY MEDICAL LIBRARY**  
Washington, D. C.

LIBRARIANS TAKE NOTICE

Microfilm is here. It is going to stay. The extent to which it will absorb and replace paper-printed books and journals as we now know them will be determined by its technical limitations only, which are of a comparatively simple order. It will not be determined solely by people who prefer the feel of a book, by librarians who are willing to become mere keepers of monuments, by book publishers, magazine editors, or bibliophiliacs.

The writer's enthusiasm is perhaps that of the convert, but he recognizes that there is an element of urgency in this as in every problem of the present time. Moreover, he has been struck by the fact that newcomers to the library field, regardless of age, are taking microfilm in their stride, while others who have spent their lives in libraries seem to be wonderfully calm about it.

I do not presume to forecast how this new development will affect library methods, publishing, and future library construction, but allow me to repeat, microfilm is here, and I believe it is an event which librarians should welcome as a new means of communication between readers and writers. They should foster this as they would a young child, they should provide for it in all their planning, and above all, they should incorporate it soundly, at once, into the library economy. This will ensure the new instrument's continuance of library standards so that we shall neither depart from them nor vitiate them nor perhaps ultimately even destroy them.

I. McGuire.

ERROR IN COLUMN NUMBERING

After the issue of the Current List for Dec. 9th (No.23) was mailed out it was discovered that column numbers following 877 were inadvertently printed as 978, 979 and 980, since this error could not be corrected it was decided to pass over the numbers 878-977 and continue with 981 to the end of the volume. It is hoped that this will cause only slight inconvenience in the use of the index which will be made for this volume.

CURRENT LIST OF MEDICAL LITERATURE is published weekly and lists of RECENT BOOK ACQUISITIONS are issued several times per year as supplements. The subscription price for both is \$5.00 per year in the United States and \$5.50 per year in other countries. The Recent Book Acquisitions may be obtained separately at \$1.00 per year. Address communications to:

Microfilm Service  
Army Medical Library,  
Washington, D.C.

## 5. Bacteriology; Parasitology

J. Bact., Balt., 1943, 46:

- FOSTER, J.W., GOODRUFF, H.B., & MC DANIEL, L.E. Microbiological aspects of penicillin; production of penicillin in surface cultures of *Penicillium notatum*. 421-35.
- ROGOSA, M. Nicotinic acid requirements of certain yeasts. 435-40.
- GAINE, S., & STAHL, G.L. The growth requirements of leuconostoc mesenteroides and preliminary studies on its use as an assay agent for several members of the vitamin-B complex. 441-9.
- MAISI, G. A cytological and microchemical study of thiobacillus. 451-61.
- SHADE, A.L., & CAROLINE, L. The preparation of a polyvalent dysentery bacteriophage in a dry and stable form; preliminary investigation and general procedures. 463-73.
- REED, G.B., ORR, J.H., & BROWN, H.J. Fibrinolysins from gas gangrene anaerobes. 475-80.
- WHEELER, K.M., & DORMAN, E.K. Two new *Salmonella* serotypes isolated from man. 481.
- SHWARTZMAN, G. Association of the virus of lymphocytic choriomeningitis with erythrocytes of infected animals. 482.
- WISS, O. Antibacterial action of a pyridine analogue of thiamine. 483.
- GAINES, P.L. Measuring the growth of Azotobacter. 485.
- HARRIS, J.O. A study of the relationship of growth energy source to respiration in Azotobacter. 486.
- SHENWOOD, N.P., TANNER, W.A., & COLLINS, C. A comparison of the spirochetocidal action and reagent titer of sera of rabbits infected for varying periods of time with *Treponema pallidum*. 486.
- NELSON, F.E. Further studies of the effect of the medium on the apparent survival of heat-treated bacteria. 486.
- DRAKE, C.H. The occurrence of natural antibodies against certain yeast-like fungi. 486.
- HUNTER, C.A. The Newton, Kansas, epidemic of dysentery. 487.
- GEORG, C.E. The inhibitory effect of chloro-mercuri carvacrol on the growth of pathogenic fungi. 487.

Zbl. Bakt., 1. Abt., 1943, 150: (July)

- BINGEL, K.F. Phasen und Pathogenität der Kruse-Sonne-Ruhr im Tierexperiment. 225-31.
- RAUSCH, K. Massenfleischvergiftung durch den Stamm S. abonyi. 232-35.
- SCHÖDER, W. Über die Reifung der agglutinativen Kraft des Blutserums in vitro als diagnostisches Kriterium bei Fleckfieber. 236-43.
- BAUDIERI, B. Das Überleben von Leptospirren auf Serum- und Blutnährböden. 243-6.
- TARNOWSKI, G., & RUESSBÜLT, G. Zur Kenntnis der zuckerspaltenden Fermente bei den Diphtherie- und Pseudodiphtheriebakterien; Stärkespaltung der verschiedenen Di-Typen. 247-54.
- TARNOWSKI, G., & RUESSBÜLT, G. Zur Kenntnis der zuckerspaltenden Fermente bei den Diphtherie- und Pseudodiphtheriebakterien; Proteosepaltung und Säurebildung. 254-60.
- FAILLA, S. Der Einfluss der Urethanmarkose auf die Entwicklung der Neurovaksine beim Kaninchen. 260-2.

- CICCONI, M. Einfluss der Alkalichloride (Lithium, Kalium, Ammonium, Calcium und Rubidium) und der Thorium-Uranbestrahlung auf Kälteempfindlichkeit und Sporenbildung von *Megatherium* und *Mesentericus* auf Schräggar. 263-7.
- DISSMANN, E. Erfahrungen mit der Karbolnachtblaufärbung der Tuberkel-bazillen nach Hallberg. 268-75.
- HAAGEN, E., & GRAEFE, H. Zur Frage der Herstellung von lebenden Trockenimpfstoffen. 275-82.
- ALBRECHT, B. Zur Bakterienfiltration mit Überdruck. 282-5.
- ALBRECHT, B., & KNÖLL, H. Ein Versuch zur Einzell-Kultur der Sp. *pallida*. 286-8.

## 8. Cancerology

Bull. Am. Soc. Cancer, 1943, 25:

- GALLAGHER, F.T. Cancer. 110-13.
- LITTLE, C.C. Cancer research. 113-15.

## 10. Chemistry, Physics

Biokhimia, Moskva, 1943, 8:

- SMIRNOV, A.I., BRONOVITSKAIA, Z.S., ET AL. /The respiratory metabolism and enzymatic activity of the wheat kernel during ripening/ 149-57.
- MIKHILIN, D.M. /The peculiarities of the anti-hemorrhagic factor of the maize stigmas (vitamin K<sub>3</sub>)/ 155-67.
- ROKHINA, M.L., BALAKHOVSKY, S.D., & BODROVA, A.A. /On the methods of administration of carotene/ 168-70.
- LAZOVSKAIA, L.N. /The change in respiration of blood vessels with age/ 171-6.
- LISICYN, D.I. /On the interconversion of sucrose and starch in the plant cell/ 177-81.
- LISICYN, D.I., & SAMSEL, N.V. /Gutta-percha in the bark of roots and trunks of *Evyonymus vermiculosa* Scop. and *Evyonymus velutina* F. et M./ 182-7.
- KURSANOV, A.L. /Transformations of different tannines in the tea leaf/ 198-200.
- KURSANOV, A.L. /Study of enzymatic processes in surviving tissues of mushrooms (*Psalliota campestris*)/ 201-12.
- BASLAVSKAIA, S.S. /The effect of chlorides on the activity of plant amylase/ 213-21.

## 11. Dentistry; Stomatology

Am. J. Orthodont., 1943, 29: (Nov.)

- FASTLICH, S. Supernumerary teeth and mal-occlusion. 623-37.
- JOHNSON, E.L. Application of occipital anchor-age. 638-47.
- ROTHENBERG, F. A case of an ankylosed deciduous molar. 648-53.
- ADELSTEIN, C.S. Supernumerary teeth. 654-7.
- BRYAN, W.J. General physical diagnosis. 658-69.

Am. J. Orthodont., 1943, 29: Oral Surg.

- GLICKMAN, I. Paget's disease in the maxilla, mandible, and palate; a histologic analysis. 591-607.

- ROBINSON, H.B.G., KOCH, W.E., JR., & JASPER, L.H. Infected globulomaxillary cyst. 608-11.  
 BURFORD, W.N. The dentist's responsibility in oral tumors. 612-22.  
 WURZEL, D. The maxillary sinus and dental procedures. 623-5.  
 BAUER, W.H. Histogenesis of the so-called secondary enamel cuticle and dental cuticle. 626-34.  
 LOZIER, M. Adamantinoma. 635-7.

Brit. Dent. J., 1943, 74:

- WHITE, W.D. The Dental Corps of the United States Army. 55-64.  
 SCHOLEY, A., & TIMPERLEY, W.A. Control of haemorrhage after extraction of teeth. 64.  
 LOCKWOOD, J.F. A case of ankylosis of both temporomandibular joints. 66.  
 MYERS, P.B. Bilateral dentigerous cysts of the mandible. 67.  
 BRAGG, R.N., PRIZZELL, H.D., ET AL. Fees for acrylic resin denture. 76.  
 KING, J.D. Nutritional and other factors in trench mouth, with special reference to the nicotinic acid component of the vitamin B<sub>2</sub> complex. 141-7.  
 CLOUSTON, T.H., & WALKER, F.A. The Clouston-Walker splint for pin fixation. 147-52.  
 COWAN, A. Multilocular cyst in the midline of the mandible. 152.  
 THEXTON, R. An endosteal osteoclastoma. 152.  
 MEEK, H.M. Flank adaptation for acrylic resins. 154.  
 WARDLE, E. Effects of local anesthesia. 162.

Bull. Philadelphia Co. Dent. Soc., 1943, 8: No. 3.

- BUHLER, J.E. Temple University School of Dentistry. 6.  
 BURKET, L.W. Evans Institute of the University of Pennsylvania. 8-10.

Dent. Outlook, N.Y., 1943, 30:

- BURMAN, L.R. Laboratory aids in oral diagnosis. 444-51.  
 MINKOFF, N.M. Workers' place in dental program. 452-4.  
 EISEN, J.H. The case of the dental laboratory employee. 456-62.  
 PREVENTION through education. 479; *passim*.

Rev. Chicago Dent. Soc., 1943, 6: No. II.

- POSICK, L.S., & BURRILL, D.Y. The effect of pure sugar solutions on the hydrogen ion concentration of carious lesions. 7-10.  
 DOLLAR, M.L. Social change and the practice of dentistry. 11-15.

Stomatologija, Moskva, 1943, No. 3.

- /Scientific work of Soviet stomatologists during 2 years of the present war/ 3.  
 WEISS, S.I. Clinical and laboratory observations on chloracid in stomatology/ 5-10.  
 SCHWARZER, E.B. Chloracid in the therapy of stomatitis/ 10-12.  
 ZAPOHOZNETS, L.K. /Pyocide treatment of various forms of gingivitis/ 12-14.  
 HELPER, U.J. /Effect of pyocide on the flora of gum pockets and methods of administration/ 14-16.

- FRIEDMANN, J.L. /C-hypovitaminosis in affections of the oral mucosa/ 16-18.  
 EVDOKIMOV, A.I., & KOUSMAN, B.A. /Contribution to the hygienic keeping of toothbrushes/ 18-22.  
 HOOFUNG, V.E. /Microflora of a toothbrush/ 22-7.  
 KAUSHANSKY, L.I. /Experimental data on penetration of iodine from the blood into the hard dental tissue and periodontium in the presence and absence of live pulp/ 27-9.  
 IARAS, I.I. /Treatment and filling of root canals which are mechanically impassable and difficult of access; gauze filling/ 29-33.  
 LUKOMNIK, A.J. /Gauze filling of root canals/ 33.  
 BERDYGAN, K.I. /Actinomycosis of the face caused by gunshot wound of the maxillo-facial region. 35-7.  
 SUTEEV, G.O. /Actinomycotic tonsillitis/ 37.  
 HELMAN, S.E. /Ununited fractures of the lower jaw/ 39-41.  
 SHEPISHLEVICH, Z.G. /Non-operative repossession of fragments in old gunshot fractures of the lower jaw/ 41-4.  
 BECKER, V.K., & SHAPATIN, S.V. /Universal sling for fractures of the lower jaw/ 45.  
 SHAPIRO, J.E. /Making of plastics for restoration of the lower jaw/ 47-50.  
 ALEKSEN, E. /Control impressions/ 50.  
 LUKOMSKY, I.G. /Oral hygiene of patients in evacuation hospitals/ 51.  
 LIBIN, S.I. /Oral hygiene of patients in specialized hospitals/ 52-4.  
 BERNAN, I.A. /Oral hygiene in evacuation hospitals. 54.

## 12. Dermatology

Brit. J. Derm. Syph., 1943, 55:

- DUCKWORTH, G. Atrophoderma vermiculata folliculitis ulcerosum reticulata. 57-60.  
 BURROWS, A. The treatment of warts. 60-5.  
 STUART, A.M. Leukemia cutis. 65-6.

## 14. Dietetics; Foods; Nutrition

Brit. Food J., 1943, 45:

- ROBERTSON, J.D. Calcium metabolism and some present day problems in nutrition. 91r.  
 CUSTARD powder; label calculated to mislead. 92-4.  
 MILK; deficiency in fatty solids; treated milk; failure to plunge. 95-7.  
 MILK; presence of added water. 97.  
 SAWYER, R. The use of sulphonamides in measles. 63-7.  
 MORTON, E. Actinotherapy in children. 68-70.

Food Indust., 1943, 15: No. 12.

- DAVIS, D.S. Milk and cream nomograph. 75.  
 ELECTRONICS in the food plant. 76-8.  
 BURTON, L.V. Infrared speeds fish drying. 80.  
 HAVIGHURST, C.R. New dehydration plant handles record quantities. 82-5.

J. Am. Diet. Ass., 1943, 19:

- REED, E.M. The food situation in Norway. 817-19.

MITCHELL, relief  
LEARNING, nutrit  
7.  
VODICKA, overseas  
STEVENS, affected  
ed ve  
JOHNSON, ism, U  
MORE, tate.  
CARR, L. shorin  
HEDGES, 349.  
SCHEINICK, warin

VINTERS  
diet  
a lot  
PERIOD  
that  
MAN,  
CANNILL,  
tion  
CHILDREN  
Loss  
MICHES,  
phon  
anti  
and  
par  
LEONARD

that  
cier  
acte  
PURITAN  
mail  
and  
509.  
STEWARD  
JR.,  
of  
BERL,  
com  
ROBERT  
com  
gir

AN  
BANKER  
ries  
tice  
JANKE  
fun  
oil  
448.  
FRIED  
of

PAUS  
me  
GORD  
YARM

- MITCHELL, H.S. Planning foods for foreign relief. 820-3.
- LEARNING, R.G. Soya products, availability, nutritional values, and utilization. 824-7.
- VOJICKA, V.O. Nutritional problems of Army overseas rations. 828-31.
- STEVENS, H.P. Preliminary study of conditions affecting the nutritive values of dehydrated vegetables. 832-7.
- JOHNSON, F.A. The new theory of iron metabolism. 838-40.
- MOORE, G.V., MINNICH, V., & DUBACH, R. Absorption and therapeutic efficacy of iron phosphate. 841-4.
- CARR, L.G. Survival foods of the American aborigines. 845-7.
- HEDGESCOOK, E. Hospitals and food rationing. 849.
- SCHOLNICK, E.A. Institutional equipment in wartime. 850-2.

*J. Nutrit.*, 1943, 26: (Nov.)

- WINTERS, J.C., & LESLIE, R.E. A study of the diet and nutritional status of women in a low-income population group. 443-58.
- PEREZEE, J.W., & WISSMAN, N. Riboflavin and thiamine interrelationship in rats and in man. 455-69.
- CARILL, W.M., & KOTALIK, G.C. Some observations on abrine. 471-6.
- CHEDLELLIN, V.H., WOODS, A.M., & WILLIAMS, R.J. Losses of B vitamins due to cooking of foods. 477-85.
- MCHESNEY, E.W. Studies of calcium and phosphorus metabolism in the chick; relative antirachitic effectiveness of vitamins D<sub>2</sub> and D<sub>3</sub> and dihydroxycholesterol administered parenterally. 487-98.
- LEONARD, J.R., & FREE, A.H. The effect of thiamine, riboflavin or pyridoxine deficiency on the intestinal absorption of galactose in the rat. 499-508.
- PURINTON, H.J., & SCHUCK, C. A study of normal human requirements for ascorbic acid and certain of its metabolic relationships. 509-18.
- STEWART, R.A., HENSLEY, G.W., & PETERS, F.N., JR. The nutritive value of protein; the effect of processing on oat protein. 519-26.
- BERL, S., & PETERSON, W.H. Determination and content of carotene and vitamin A in Wisconsin butter. 527-38.
- ROBERTS, V.M., BROOKES, M.H., ET AL. The ascorbic acid requirements of school-age girls. 539-47.

## 15. Digestive System

*Am. J. Digest. Dis.*, 1943, 10: (Dec.)

- BARKER, P.S. The treatment of dysentery carriers with succinylsulfathiazole; observations on the minimal effective dose. 443.
- JANKELOV, I.K., & ROBINS, S.A. Gall bladder functions after sub-total gastrectomy; clinical and roentgenological observations. 446-7.
- FRIEDMAN, M.H.F. Early experiment fistulas of the stomach. 447.

*Gastroenterology*, 1943, 1: (Nov.)

- FAUST, E.G. Diseases in the tropical war zones. 995-1012.
- GORDON, W. The symptoms associated with chronic gastritis. 1013-21.
- YANNIS, H., & COLP, R. Lymphosarcoma of the stomach. 1022-39.

- CHANDALL, L.A., JR., BARKER, S.P., & GRAHAM, D. G. A study of the lymph flow from a patient with thoracic duct fistula. 1040-8.
- BOURQUE, J.E., JR., FRIEDMAN, M.H.F., ET AL. The effect of intravenous injections of urine extracts on gastric motility. 1049-54.
- DAVENPORT, H.W. The secretion of iodide by the gastric. 1055-61.
- BERL, J.E. The case for gastric analysis in military hospitals. 1064.

## Proctology, 1943, 5:

- DRUECK, C.J. Mycotic pruritus of the anorectal area. 75-96.
- FISSURE at the anus (irritable or painful ulcer) 87-93.

## 17. Forensic Medicine; Toxicology

*J. Crim.*, Chic., 1943-44, 34:

- SANDER, M. Bibliomania. 155-61.
- WOLFF, P.O. Narcotic addiction and criminality. 162-81.
- MENTAL deterioration among sex offenders. 184.
- PYKE, J.A. The La Guardia-Pyke bomb carriers. 198-205.

## 18. Genetics; Eugenics

*Eugen. Rev.*, Lond., 1942, 34:

- TITMUS, R.M. Infant and maternal mortality. 85-90.
- WITTELSHOEFER, F.J. German eugenic legislation in peace and war. 91.

## 19. Gynecology; Obstetrics

*Brit. M. J.*, 1943, 2: (Nov.)

- MAGNALTY, A.S. The comprehensive attack on pulmonary tuberculosis. 599-601.
- FRANKAU, I.W. Acceleration of co-ordinated muscular effort by nicotinamide; preliminary report to the Medical Research Council. 601-3.
- STEPHENSON, G.V., & CAMERON, E. Anxiety states in the Navy; a clinical survey and impression. 603-7.
- GOULD, R.B. Nitrous oxide anaesthesia; a critical evaluation. 607.
- BARNES, H.H.F. March fracture of the metatarsal bone. 608.
- MCINTYRE, G.M. Cardiac failure treated by mercurial diuretics over a prolonged period. 609.
- THOMSON, E., HAMILTON, J., ET AL. Eight years' experience of a miniature state medical service. 616.
- EDUCATION in psychiatry. 617.
- EFFECT of war conditions on mental health. 618.
- DOUGLAS, C.G., MC GARRISON, R., & PETERS, R.A. Are hospital diets adequate? 619.
- BASHFORD, H.H. Mind and stomach. 619.
- CARR-SAUNDERS, A.M., GLASS, D.V., ET AL. Sterility and impaired fertility. 619.
- BENHAM, G.H.H. Symptoms of vitamin B deficiency. 619.
- ROWE, J.B.W. Wartime diet for peptic ulcer patients. 619.

- HORSLEY, J.S. Psychiatry at the cross-roads. 620.
- STEVENS, W.M. Iodine deficiency. 620.
- BACK, M. Wartime day nurseries. 621.
- WEATHERHEAD, E. X-ray diagnosis of phthisis in symptomless adolescents or young adults. 621.
- AITKEN, R. Treatment of lupus vulgaris. 621.
- KITCHING, E.H., ORME, W.B., ET AL. Psychology and the common cold. 621.
- STANLEY, D.W. Atmospheric pollution with cement dust. 622.
- WOFINDEN, R.C. Vincent's infection during arsenical treatment. 622.
- SCHMIDT, L. Treatment of chronic rheumatism. 622.
- RUGG-GUNN, A. Opponents of the medical profession. 623.
- DESTRUCTION of fertility. 627.
- FAMILY history of encephalitis lethargica. 631.
- MYOPIC schoolboy. 631.
- INTRACTABLE athlete's foot. 631.
- GIVEN, D.H.C., CLARKE, A.V., & BAUER, A.W. Treatment of sweating feet. 632.
- BARBER, H.W. Recurrent erysipelas. 632.
- BYLE, J.A. Social medicine, its meaning and its scope. 633-6.
- MACFARLANE, M.G. The therapeutic value of gas-gangrene antitoxin. 636-40.
- EDWARDS, H., & COPEMAN, W.S.C. Dyspepsia, an investigation. 640-2.
- MC FARLAN, A.M. The bacteriology of brain abscess. 643.
- LENDRUM, A.C. On the handling of small biopsy material. 644.
- CALVERT, W. Congenital atresia of the oesophagus. 645.
- HEATH, H.L. Ether clonus treated by hexobarbitone soluble. 646.
- GROWTH, J.W. Unusual cases of diphtheria. 646.
- HUDSON, M.W.P. An endotracheal harness. 647.
- CONTROL of disease in the tropics. 651.
- EMPLOYMENT of the tuberculous in industry in the U.S.S.R. 652.
- FLEMING, A., FLOREY, H.W., ET AL. Discussion on penicillin. 654-6.
- FRIDJOHN, M.H., & DAVIES, G.L. Some therapeutic fallacies. 656.

J. Obst. Gyn. Brit. Empire, 1943, 50:

- GILBERT, B. Schistosomiasis (Bilharziasis) of the female genital tract and neighbouring tissues. 317-38.
- GREIG, D.S. Premature rupture of membranes; effect of labour at or near term. 337-46.
- MURRAY, H.E., & AHMED, H. Vesicovaginal fistula; a review of 65 locally inoperable cases, treated by transplantation of both ureters into the pelvic colon. 347-51.
- RACKER, D.C. Breech presentation in the elderly primipara. 353-8.
- CAMPBELL, W.S. Pregnancy and labour in a case of intrapelvic protrusion of the acetabulum. 359-62.
- SOLOMONS, E. A case of pseudohermaphroditism. 363-5.
- JOHNSON, W. Torsion of pregnant uterus. 366-8.
- LENNON, G.G. Chromophobe adenomata of the hypophysis cerebri. 369-71.

Rev. med. quir. pat. fom., B. A.R., 1943, 21: (June)

FLACHSLAND SIBURU, E.H. Eliminacion provocada del acido hiperico; prueba de Quick. 375-420.

- FERRACANI, R.S. Exploracion farmacologica del esfinter de Oddi; accion sobre la presion intracanalicular. 425-36.
- PARISI, J. Pelagra. 437-42.

Surg. Gyn. Obst., 1943, 77:

- DAVIS, L., SCARFF, F.E., ET AL. High altitude frostbite. 561-75.
- LASH, A.F., & RAPPAPORT, H. Primary endometriosis of the cervix uteri. 576-80.
- BRUNSWIG, A. One stage pancreato-duodenectomy. 581-4.
- STEVENS, A.H., & MARSHALL, V.F. Reimplantation of the ureter into the bladder. 585-94.
- TOWNSEND, K., & GILFILLAN, C. A new type of bone plate and screws. 595-7.
- JOHNSON, M.D. The treatment of intratrocchanteric fractures of the femur with a hanging cast. 598-600.
- GRISWOLD, R.A. Traumatic wounds of the abdomen. 601-4.
- LAUFMAN, H., & FREED, C. Observations on the transudate in intestinal strangulation; the effect of adrenal cortical extract on its toxicity. 605-9.
- KANTHAK, F.P. The dermatome pattern graft and its use in reconstruction of the hands. 610-14.
- CLERF, L.H., COOLEY, E.E., & O'KEEFE, J.J. Esophageo-bronchial fistula. 615-17.
- POSNER, A.C., & SUCH, I.M. Face and persistent brow presentation. 618-30.
- MC KENZIE, K.G. One aspect of the posttraumatic syndrome in craniocerebral injuries. 631-3.
- HEGNER, C.G., SAUER, H.R., & NETER, E. The value of the stone dissolving agent, Solution G, in the treatment of alkaline incrustations of bladder lesions. 634-8.
- KENNEDY, R.L.J., DIXON, C.F., & WEBER, H.M. Polypoid lesions of the colon of children. 639-44.
- DODD, H., & PRESCOTT, F. The use of methadine in surgical operations. 645-56.

Zbl. Gyn., 1943, 67: (Feb.)

- NIEDNER, K. Pankreasnekrose und Eklampsie. 404-9.
- DÜPMANN, P. Normocythäre, aplastische Anämie am Ende der Gravidität. 410.
- GAZAREK, F. Parkinsonismus in der Schwangerschaft, bei der Geburt und im Wochenbett. 412-17.
- FUKAS, M. Zur Frage der Kombination von Adnexentfernung und Gravidität. 417-21.
- SPERL, J. Ileus bei Schwangerschaft; an Hand von Sammelstatistiken. 422-4.
- NEUBAUER, G. Schwangerschaft mit seltenen Komplikationen. 425-6.
- INGELMUND-SUNDBERG, A. Ein Fall von Nabelendometriose. 433-5.
- SCHFRANK, P. Schwierigkeiten der klinischen Diagnostik bei gutartigen Ovarialtumoren (Fibrome ovarii und Adenofibrome ovarii partim cysticum) 436-45.
- SIGWART, W. Perforierend wachsendes Uterussarkom. 446-8.
- ENGELMANN, F. Kurze Bemerkung zu der Arbeit von Heimel: Beitrag zur Klinik und Therapie des Scheidenkarzinoms. 448.
- SPERL, J. Geschwüste des Ligamentum rotundum uteri. 449-54.
- SZENDI, B. Gleichzeitiges Vorkommen von invasivem Prolaps, Cervixkrebs und Adnexituberkulose im Senium. 455-8.
- KREITZ, J. Über die palpatorische Allgemeinuntersuchung der Bauchorgane bei Laparotomien im Krebsgefährdeten Alter. 459.

Zbl. Gyn., 1943, 67: (Mar.)

STESSMANN, F. Ein Vorschlag zur eventuellen Vermeidung der vielen Genitalersenkungen. 466-8.

BOEHM, H. Myositis levatoris ani; kausi-tische Mitteilung. 468-70.

CORONIO, R. Zur histologischen Differential-diagnose: Tuberkulose oder Lues der Perito. 471-4.

SAND, W. Die zinale Melanophorenenreaktion und ihre Bedeutung in der Diagnose der Schwangerschaft. 474-7.

PENKERT, M. Über Ureter fissum caudalis und seine Entwicklungsgeschichte. 495-507.

SCHWALM, H. Vaginale Ureterolithotomie. 507-10.

TRICHSSEN, F. Zur Kasuistik des Harnröhren-prolapzes. 510-12.

HAUER, L. Schwangerschaft und Geburt bei Kindergängen. 513-18.

WOLF, W. Warum tritt der kindliche Kopf am Ende der Schwangerschaft oder unter der Geburt in das mütterliche Becken ein? 538-44.

PESONEN, S. Die verschiedenen Ernährungs-weisen des Säugetierembryos und ihr Ein-fluss auf die Trächtigkeitsdauer. 544-7.

TRAIL, L. Neue Anschauungen über den Ei- und Samentransport in den inneren Geschlechterschläuchen der Frau. 547-50.

ADAMS, W. Die Einwirkung von Folikelhormonen auf die Höhe des Prothrombinspiegels bei Kaninchen. 551-6.

MALUSCHEW, D. Subkutane Tropfinfusion. 557.

Zbl. Gyn., 1943, 67: (April)

NEUMANN, O. Über Hypernephrom des Ovars. 569-78.

ERBLICH, J. Über den Dolantin-Effekt beim Neugeborenen. 578-90.

HUSSEIN, H. Die scheinbar paradoxe Hormon-therapie in der Gynäkologie. 581-92.

MÜNNEKEHOFF, H. Ist bei der abdominalen Myo-operation die Forderung nach ausschließlicher Totalexstirpation des Uterus berechtigt? 592-4.

RÖTTGER, P. Zur Technik der Tubeneinpflanzung. 594-9.

HEINE, K. Der Kreuzschmerz, sein Sitz und seine Ursache. 601-12.

MARQUARDT, S. Salpingitis oxyurica. 612-22.

TRIEL, W. Zur Operation der Cervixatresie. 622-3.

BISPING, M. Erfahrungen mit Dolantin in der Geburtshilfe. 628-31.

SCHÄFER, W. Was ein Arzt in einer polnischen Masterklinik erlebte. 631-4.

Zbl. Gyn., 1943, 67: (May)

LAUTERWEIN, C. Die Todesfälle im Grossdeutschland nach Ablehnung einer beantragten Schwangerschaftsunterbrechung aus gesundheitlichen Gründen; von 1. Oktober 1935 bis 31. Dezember 1940. 761-84.

BONGHES, A. Beitrag zur Ventrosuspension des uterus. 784.

HOLLENBERG, G. Sichere Sterilisation durch modifizierte Medilener. 785-7.

HÖVYATH, Z. Ein Fall von Spontangeburt in tiefem Quartantand. 787-90.

BERNHARD, O. Über die Ursachen der Sterilität der Frau. 793-805.

STÄHLER, F., &amp; KRAMANN, H. Akute, perito-nale Krisen und Decidua ectopica ovarii. 805-13.

BIEITSCHEL, E. Zweieilige, räumlich vereinander getrennte Gravidität in ein und der selben Tube. 813.

BRANDS, K. Über die Häufigkeit des Riesen-wuchses bei den verschiedenen Altersstufen der Erst- und Mehrgebärenden und seine klinische Bedeutung; eine statistische Studie. 815-26.

ATAY, M. Ein Fall von ausgetragener Eileit-erschwangerschaft mit intaktem Frucht-thalter und totem, ausgereiftem Kind. 826-8.

Zbl. Gyn., 1943, 67: (June)

MASSENBACH, W. VON. Zur Frage der Wirkung des Nebennierenrindehormons auf die Schamfuge des Meerschweinchens. 905-7.

ERBLICH, J., &amp; SCHWEIKART, K. Über das Vorkommen von spongiosen Knochen in der Korpuschleimhaut der Gebärmutter. 908-13.

KIESMANN, W. Über heterologe, benigne Fett-geschwüre des Uterus. 914-24.

KLINKE, F., &amp; GEISLER, J. Gleichzeitiges Vorkommen einer Endometriose des linken Ovars neben einem serösen Kystos des rechten Ovars und einem Fibrosarkom in einer Laparatomiearbe; zugleich ein Beitrag zur Entstehung der Endometriose. 925-32.

BOKELMANN, O., &amp; DIESTERBECK, R. Die Beziehungen zwischen Beckengröße und Neugeborenen-gesicht; allgemeine Geburtsprognose und Komplikationsfrequenz beim grossen, allgemein verengten und platten Becken. 937-55.

LAUTERWEIN, C. Ergebnisse der Collumkarzinobehandlung an der Berliner Universitäts-Frauenklinik im Jahre 1937. 955-60.

RUMPF, E. Klinische Einleitung der Geburt mittels Metallbougies. 960-4.

PFAFF, R. Operation eines Ovarialkystoms am RVP. 965.

KLEES, E. Die Wirkung hormonhaltiger Salben auf Haut und Schleimhaut und ihre therapeutische Verwendung. 969-78.

HERRELMOKKER, K.M. Gesichtssekret und Follikelhormon. 979-82.

RIESOLD, G. Kritische Bemerkungen zur Göcke'schen Arbeit: der Zeitpunkt des Follikelprunges beim verkürzten Zyklus, und der Stieve'schen Arbeit: Weitere Tat-sachen zur Klärung der Frage: Wann wird das Ei aus dem Eierstock ausgestossen? 982-6.

MUNTAU, E. Ein Beitrag zur Frage der spontanen Leberruptur bei Neugeborenen. 986-90.

KLEIN, H. Beitrag zur Klinik und Therapie der ausgetragenen beziehungsweise vorge-schrittenen Eileiterschwangerschaften. 991-5.

## 28. Hematology

Pol.-haemat., Lipz., 1943, 67:

KIESEL, F. Über Knochenmarkfunktion im Lichte der Sternalpunktion; die Differ-entialdiagnose der Mitosen, Amitosen und Pseudoamitosen des Knochenmarkes. 101-18.

PLUM, C.M. Zur Granulocytopoiese bei Ratten. 119-27.

PIECHL, N. Beitrag zur Frage der Monocyten-leukämie. 128-51.

FAARUP, C., &amp; OHLSEN, S. Sternalmarkunter-suchungen bei nephrogenen Anämien. 152-60.

ESTRADA, A. Les granulations des leucocytes et cellules myéloïdes en face de la tech-nique au Giemsa-Fannin-Fer, employée en convergence avec le Tannin-Fer-Giemsa. 161-9.

## 23. Hospitals

- Clinics, Phila., 1943-44, 2: (Oct.)
- KRAMMER, A.G. The industrial physician. 511-20.
- DEMSEY, C.R. The industrial nurse. 521-35.
- JENKINS, I.D. Industrial management and the medical department. 536-47.
- COOK, W.A. Industrial hygiene and sanitation. 548-69.
- DEARBORN, N.H. Industrial safety and industrial health. 570-82.
- MC COAD, C.P. The organization and administration of an industrial health program; a letter to an imaginary corporation president. 583-98.
- GAFAPER, W.M. The problem of absenteeism among industrial workers. 599-614.
- SAYERS, R.R. Industrial fatigue. 615-30.
- BURNELL, M.R. Women in industry. 631-47.
- JOHNSTONE, R.T. Clinical aspects of the occupational diseases. 648-70.
- KRONENBERG, M.H. The problem of nutrition in industry. 671-81.
- SELBY, C.D. The role of non-occupational sicknesses. 682-5.
- KUHN, H.S. A program to meet industry's eye problems. 686-702.
- HOOPER, H.A. Dental services in industry. 703-18.
- GILBERTSON, L.G. Mental health in industry. 719-30.
- WATERS, T.C. The medico-legal aspects of occupational disease. 731-42.
- PETERSON, C.M. Industrial health activities in the American Medical Association. 743-50.
- HOLMLBLAD, E.G. The American Association of Industrial Physicians and Surgeons. 751-4.
- ACTON, P. The American Association of Industrial Nurses. 755-8.
- DRINKER, P. Role of the American Industrial Hygiene Association. 759-61.
- SAYERS, R.R. Industrial health activities of the United States Bureau of Mines. 762-70.
- ZIMMER, V.A. Industrial health activities of the United States Department of Labor. 771-85.
- MC MAHON, J.F. Functions of Industrial Hygiene Foundation. 796-801.

- Guy's Hosp. Gaz., Lond., 1943, 57:
- ECKHOFF, N.L. Recent advances /medicine/ 234-6.
- JAMES, D.W. A case of hysterical vomiting in pregnancy. 236.
- USE of library. 238.

## Hosp. Progr., 1943, 24: (Nov.)

- CATHOLIC viewpoints with reference to a national health program and the Wagner-Murray Bill. 329-33.
- HEALTH care in the Wagner Bill; a summary. 333-6.
- ST. AGNES Hospital, Fon du Lac, Wisconsin. 336-9.
- SISTER SIMON PETRA. Remodeling an x-ray department. 339.
- SCHWITALLA, A.M. Wartime problems of Catholic hospitals. 340-5.
- DUNHAM, G.C. Mexico inaugurates new children's hospital. 347-9.
- O'CURRAN, J.L. Withdrawing concentrated red cells from vacuum flasks by closed method. 354.

## Hospitals, 1943, 17: No. 12.

- KELLER, P. Medicine, the hospital, and group health insurance. 19.
- HOGE, V.M. Add another 2 billions for adequate future plant. 21-4.
- LANDOW, E.J. Medical social service to the wounded soldier. 25.
- DU BOIS, M. Approved vs. unapproved short cuts in the keeping of medical records. 32-4.
- DILLON, R.A. Prewar closeup of the sultan's hospital that early fell into Japanese hands. 35-8.
- WHAT HAS happened to bedside care, 5-year survey reveals a sharp drop. 39-42.
- DENNIS, E.G. When he can do nearly everything, he is a Navy hospital corpsman. 45-8.
- DAVIS, G.L. The secret of maintaining uniform accounts is supervision by one man or agency. 49.
- WATERMAN, L.H. How Michigan produces a supply of properly trained practical nurses. 55-61.
- BUGBEE, G. Administrators answer 3 questions on intern-resident quotas. 64.
- PERROT, G. ST. J., & DAVIS, B.M. War's effect on physician distribution for period to 1950. 71-4.
- HIGGINS, R.A., & HYDE, G.M. Observations after 1 year of ultraviolet air sterilization in a children's hospital. 75-8.
- WAR prisoners barred from hospital work, other resources are considered. 83.
- Mod. Hosp., 1943, 61: No. 6.
- THIS salary situation as it applies to the small hospitals. 60.
- BALL, O.F., & SPINDELL, R.F. If you are considering a pension plan, here is a typical setup for the hospital of medium size. 65-7.
- DONAI, D. Music sets the stage for recovery from mental diseases. 68.
- BULLOCK, L.T. New forms for nurses' notes achieve greater efficiency, saving of time and space, neatness and readaptability. 70-2.
- GOLUB, J.J. Plan now for that out-patient department. 74-8.
- BLUESTONE, E.M. It's a wise administrator who knows the proverbs that do not apply in the hospital. 81.
- BLACK, B.W. Paraffin treatment preferred for burns of all types. 108-10.
- LEHMAN, A.J. Isopropyl alcohol. 112-16.

## Proc. Mayo Clin., 1943, 18: (Nov.)

- COOK, E.N., POOL, T.L., & HERRELL, W.E. Further observations on penicillin in sulfonamide resistant gonorrhea. 433-7.
- MAYO, C.W., TROWMAN, R.A., & EDD, E.S. One stage combined abdominoperineal resection for carcinoma of the rectum; results of 3 year follow-up survey in 90 cases. 438-43.
- SMALLEY, R.E., & EUSTERMAN, G.B. Pancreatic carcinoma; report of 2 cases with unusual symptoms. 44-9.
- BOTH, G.M., ROBINSON, F.J., & WILDER, R.M. Changes of the systolic and diastolic blood pressure and the response of the blood pressure to the cold pressor test among patients suffering from Addison's disease; during treatment with desoxycorticosterone acetate. 450-6.

## 24. Immunology; Serology

- J. Immun., Balt., 1943, 47: (Nov.)
- WEISS, L.J. Electron-micrographs of rickettsiae of typhus fever. 353-7.
- MORRIS, M.C. The validity of the percentage law in bactericidal reactions. 359-71.
- RICE, C.E. Studies of antipneumococcal serum; the effect of the time and temperature of incubation on the complement-fixation reaction of antipneumococcal rabbit-serum with homologous type-specific carbohydrate. 373-85.
- KALMANSON, G.M., & BRONFENBRENNER, J. Restoration of activity of neutralized biologic agents by removal of the antibody with papain. 387-407.
- WILLISON, F.E. The effect produced in vitro by vitamin C on the toxic and antigenic properties of diphtherial toxin. 409-24.
- STUART, C.A., RUSTIFIAN, R., ET AL. Pathogenicity, antigenic relationships and evolutionary trends of *Shigella* alkalines. 425-37.

## 25. Industrial Hygiene; Sociology

- Occup. Ther. Rehabil., 1943, 22: (Oct.)
- SICHER, L. My son, you suffer from a hunch-backed soul. 207-21.
- OBZ, K.B., & SCHATZ, H.A. The use of occupational therapy in a youth agency. 222-7.
- HART, R.E. Paving the road to health with books. 228-33.
- JOHNSON, H.S. What has a museum of early Americans to offer occupational therapy. 234-40.
- SOLOMON, A.P. The summary of the round table on rehabilitation, American Psychiatric Association; Detroit meeting, May 11, 1943. 241-3.
- DUNTON, W.R., JR. How I got that way. 244-5.
- BARTON, W.E. The Army expands its occupational therapy program. 247.

## 26. Infectious Diseases; Epidemiology

- J. Infect. Dis., 1943, 73: (Oct.)

- BIORDAN, J.T. Rectal tuberculosis in monkeys from the use of contaminated thermometers. 93.
- WADSWORTH, A.B., & WHEELER, M.W. The attenuation and toxin production of the diphtheria bacillus; studies on the separation and analysis of products of synthesis in diphtheria culture filtrates. 95-105.

## 27. Medicine

- Acta med. orient., Jerusalem, 1943, 2:

- EGESTEIN, A. Malaria in childhood. 123-32.
- ZONDEK, B., & HEIFETZ, R. Ovarian carcinoma simulating gastrointestinal diseases. 133-6.
- MANDL, F., & MAYBAUM, F. Cell growth promoting substances derived from adult tissue in wound healing. 136-41.
- OSTROWSKI, S. The development of tumors from the glomera of the skin. 142-5.

- SACHS, E. Erb's palsy due to forceps delivery. 146.
- RAPPAPORT, F. An easy preparation of digest broth. 148.
- RAPPAPORT, F., & GLIKIN, T. An improved culture medium for *C. diphtheriae*. 148.
- RAPPAPORT, F., & EICHHORN, F. A quick estimation of cholesterol. 149.
- HOI. As. med. Puerto Rico, 1943, 35: (Oct.)
- TOMASINI, M.J., BUSQUETS, S., & DAVILA, J.M. Acute appendicitis in the left upper quadrant, report of a case. 367-71.
- MAYMI, J.R. Conceptos modernos sobre la etiología de la epilepsia. 372-5.
- MORALES-OTERO, P. Algunas observaciones sobre el problema poblacional de Puerto Rico. 376-83.
- MARTINEZ RIVERA, E. A note on the development of public health in Puerto Rico. 384-92.

- Brit. M. J., 1943, 2:

- YUDIN, S.S. Treatment of gunshot fractures of the limbs. 567-72.
- LINNELL, J.W., & THOMSON, W.A.R. Some therapeutic fallacies. 572-5.
- ASHFORD, C.A. Observations on the acid haematin method for the estimation of haemoglobin. 575-7.
- CHARTERIS, A. Local application of sulphamalamide powder in radiotherapy. 577.
- BEAUMONT, G.E., & ROBERTSON, J.D. The renal functions in myxoedema. 578.
- MACRAE, R.D. Acute dilatation of the stomach. 578.
- SHARPE, J.S. X-ray diagnosis in pulmonary tuberculosis. 579.
- BARFORD, J.L. Rocking device for stretcher. 591.
- HOSPITAL partnership for Scotland. 582-4.
- HALLIDAY, J.L. Stomach and mind. 586.
- ELLISON, J.B. D. and V and mastoiditis. 587.
- MALLESON, J? Contraception and sterility. 587.
- WHITE, M.M. Sterility and artificial insemination. 588.
- CAWADIAS, A.P. Cos and Hippocrates. 589.
- RAFF, A. Adolescent spondylitis. 589.
- OLIVER, R.E. The returning service medical officer. 589.
- GLYN-HUGHES, F., NELSON, R.B., & MC GIBBON, C. Arsenical encephalopathy. 589.
- VAUGHAN, K. Pelvic flexibility. 589.
- BARNETT, J.W. Hill for cancer. 589.
- ALLISON, P.R. Management of acute pleural empyema. 590.
- SANDIFORD, B.R. Desert sores. 590.
- MICHAELIS, L. Dentistry as a specialty of medicine. 590.
- NORMAN, V. Hospital posts under local authorities. 590.
- MURRAY, D.S. The human side of medicine. 591.
- WATSON, D. Unity in the profession? 591.
- NIGHT frights in an adult. 597.
- PINEY, A. Transfusion into bone marrow. 598.
- GREENE, R. The Aylesbury Plan. Suppl., 79.
- GUIRDHAM, G. Vitamin B deficiency. 657.
- GRAYSON, G.C. Retention of urine and pyelitis in girls. 657.
- AVERRY, H. Septic hands and fingers. 657.
- ELLMAN, F. Financial allowance in tuberculosis. 657.
- ROE, G.C.F. Institutional provision for mental defectives. 658.
- UCKO, H. Infectious mononucleosis. 658.
- BARNES, E.B. Sulphonamides in otitis media. 658.
- HASTINGS, W.H. Precision cephalometry and pelvimetry. 658.

- JOHNSON, D.W. Epidemiology of Weil's disease. 660.  
 EDWARDS, B.T. Disappearance of breast cancer with stilboestrol. 669.  
 LAIDLAW, S.I.A., & MACLEAN, A. Treatment of lupus vulgaris. 669.  
 ARNOLD, M. Regional anaesthesia. 669.  
 FRASER, R., & COLLIER, H.E. Statistics of neurotic states. 669.  
 NELLIGAN, A.B. Mosquitoes in static water tanks. 669.  
 CUTTERET, T.M. Descriptive medicine in the lay press. 669.  
 WHITE, J.A. Fixing stretcher for artificial respiration. 671.  
 HOSPITAL domestic staff; conditions of service. 672.  
 WHAT is a青年? 674.  
 GREGG. Insurance capitation fee. Suppl., 83.  
 ORGANIZATION of insurance practitioners. Suppl., 86.

Cambridge Univ. M. Soc. Mag., 1943-43, 20:

- BARCROFT, J. Respiratory patterns at birth. 6-9.  
 BOURNE, A. The medical student. 13-16.  
 BARNES, L. Psychology in the law courts. 27.  
 BROWN, E. Venereal disease in wartime. 35-7.  
 HALDANE, J.B.S. Statistics of occupational mortality. 38-44.

Canad. M. Ass. J., 1943, 49: (Dec.)

- PENFIELD, W. The British-American-Canadian surgical mission to the U.S.S.R. 455-61.  
 PENFIELD, W. Blood and blood substitutes /U.S.S.R./ 455.  
 PENFIELD, W. Treatment of wounds /U.S.S.R./ 460.  
 SELLERS, E.A., & WILLARD, J.W. The effect of plaster bandages and local cooling on haemo-concentration and mortality rate in burns. 461-4.  
 PALMER, R.A., & MITCHELL, H.S. March haemoglobinuria. 465-72.  
 MACKENZIE, D.V., & MACFARLANE, J.A. Internal derangements of the knee joint in the Canadian Army (overseas). 472-8.  
 GORDON, R.A. Intravenous novocaine for anaesthesia in burns; a preliminary report. 478-81.  
 MC RITCHIE, M. The evacuation of Crete, 1941. 481-3.  
 GRAHAM, J.W., & FLETCHER, A.G. Gold therapy in rheumatoid arthritis. 483-7.  
 STEVENSON, G.H. Psychosomatic medicine and the general practitioner. 488-92.  
 FERGUSON, G.C. Acute (febrile) polyarthritis in the Army. 492-6.  
 TREMBLE, G.E. The conservative treatment of sinusitis in children. 496-501.  
 BEWS, D.C., & CHOQUETTE, L.P.E. A preliminary study of the incidence of the intestinal protozoa in the Canadian armed forces. 501-3.  
 VAN YUK, H.B. Antepartum haemorrhage. 504-9.

- CAMPBELL, A.A. Cancer of the larynx; with observations on 103 cases. 509-12.  
 MATTHEWS, F.A.L., WILSON, D.R., ET AL. Medical classification of R.C.A.F. ground-crew on the basis of functional requirements. 512-15.  
 SCHROPP, J.H. Sulphydryl sensitivity checked by ascorbic acid. 515.  
 SILVERTHORPE, N. Penicillin in the treatment of haemolytic staphylococcal septicaemia. 516.

- NEARY, E.P., & RANKINE, J.A. Chronic progressive postoperative gangrene of the skin and subcutaneous tissues; report of a case. 517-19.  
 BEST, C.H., & SOLANST, D.Y. Progress report of the Royal Canadian Navy Medical Research Unit. 520-2.

Cincinnati J. M., 1943-44, 24: (See.)

- WHEN the government socializes medicine /cartoon/ 423.  
 WILZBACH, C.A., & SCHRIERER, F. Results of medical and dental examinations of 2,500 senior high school students in Cincinnati public and parochial schools. 424-7.  
 KOTTE, J.H. The management of arterial hypertension in the ambulatory patient. 428-35.

Clin. Bull. School M. Western Reserve Univ., 1943, 7: (Nov.)

- STUDLEY, H.O. Percentage weight loss as a basic indicator of surgical risk in patients with chronic peptic ulcer. 83.  
 ARBOTT, W.E. Correction of hypoproteinæmia due to malnutrition by the parenteral administration of amino acids. 85-7.  
 MAUTZ, F.R., & MUNTWILER, E. Clinical aspects of biochemical disturbances in surgical patients. 87-92.  
 BARRY, F.M. Gastrectomies on the Lakeside Staff Service 1941-42. 92-6.  
 LAIPPY, T.C. War and the medical school. 96-8.

Delaware M. J., 1943, 15:

- MC GEE, L.C., & BURCH, D.D. Medicine's contribution to industry. 197-200.  
 SINDONI, A., & BISHOP, C.N. War food and diabetes. 201; 214.

Deut. Arch. Klin. Med., 1943, 191: (July)

- MOESCHLIN, S. Subakute Pararyeloblasten-Leukämie mit mehrfachen längeren Remissionen. 213-47.  
 KOHLER, V., & FLECKENSTEIN, A. Die Stellung des Desoxycorticosteronacetats im normalen und pathologischen Kohlenhydratstoffwechsel; der Einfluss des Desoxycorticosteronacetats auf den normalen Blutzucker nach Ballastung. 248-66.  
 WALTHER, G. Die Phase der Hyperergie in der Rekonvaleszenz nach Infektionskrankheiten, insbesondere nach Bacillenruhr. 267-87.  
 NIEDERMAYER, W., & SARRE, H. Die Thrombinabbauzeit von Lengenbach bei thrombosegefährdeten, inneren Erkrankungen. 288-312.

Deut. med. Wschr., 1943, 69: (July)

- VERSCHUER, O. VON. Erbpathologische Probleme aus der Praxis. 499-503.  
 SYLLA, A. Über eine eigentümliche, mit zentralnervösen Störungen einhergehende Infektionskrankheit. 503-6.  
 STOCKERT, F.G., VON. Die psychischen Störungen bei Fleckfieber. 508-9.  
 REIMER, K. Neue Erfahrungen bei Wohlenschönem Fieber im Sommer 1942. 509-11.  
 BOMMER, S. Biologische Therapie von Hautkrankheiten. 511-15.  
 MARX, H. Die Diätbehandlung bei Störungen der inneren Sekretion. 516-18.

- PASCH & TREMBUR. Über die Ausstellung von Totenscheinen. 518-20.
- KUCHINSKY. Wichtige neue Arzneimittel. 520.
- HAAGEN, E. Die Übertragung der Bangschen Krankheit und die Frage von Zweiterkrankungen. 521.
- FISCHER, E. Gibt es Mathematikerwüste des Schiedels? 521.
- DANILOPOULU, D. Identität der anaphylaktischen Phänomene mit Azetylcholinwirkung; parasympathischer Schock. 529-31.
- KIMMIG, J. Die quantitative Bestimmung der  $\alpha$ -Aminobenzoesäure. 531.
- KARITZKY, B. Die Wundinfektion im Felde. 532-7.
- HEUKE, W. Die Prognose der Obstipation auf Grund neuerer Beobachtungen. 537-40.
- GERBIS, H. Aleukämische Myelose nach Therapeutischer Röntgenbestrahlung der Haut. 540-2.
- ELZEE, M. Die Entschuldigungspflichtige Lungenentzündung. 572.
- SCHEIDEL, H. Über die Fazies von magenoperierten Kranken. 545-7.
- THADDEA. Therapie bei Hyperemesis gravidorum. 547.
- CLAUBERG. Konzeptionsoptimum. 548.
- SCHROEDER. Konzeptionsoptimum. 549.
- SCHOLZ, H. Bericht über das skandinavische Schrifttum July-Dezember 1941. 556-8.

Deut. med. Wschr., 1943, 68: (Aug.)

- KALK, H. Einige Beobachtungen über kriegsbedingte Änderungen am Verdauungskanal und Kreislauf. 559-62.
- KOBRACH, R. Die Behandlung der Magen- und Zwölffingergangdarmgeschwüre mit Sexualhormonen. 562-5.
- ESSEN & LANGEN. Über die Lymphozytose im Blutbild Gesunder. 565-8.
- VOGLAND, W. Solidarpathologie und Immunopathologie in der modernen Krankheitsforschung. 568-71.
- GARDENHEUER, F.H. Zur Untersuchung und vorbeugenden Behandlung der männlichen Sterilität. 575.
- WEIDLER, H.W. Asbestose und Lungenkrebs. 575.
- PASCH. Kriegsschäden (Personenschäden und Zerstörung der Praxisräume). 576.
- WEBER, G. Schutzzoppenimpfung und Ekzem. 577.
- KROPE, H. Falsetische Blutgruppenbestimmungen bei Massenuntersuchungen. 578.
- MARTINECK. Invaliditätsurteilung bei Kriegsverletzten. 580.
- FISCHER, A.W. Pruritus ani. 580.
- DRUCKREY. Die Stoffwechselvorgänge im Gewebe unter physiologischen und pathologischen Bedingungen. 587.
- HEMPEL. Indikationen und Therapie bei Nervenschussverletzungen. 587.
- GUTERMUTH. Erfahrungen aus der Tätigkeit als Vertrauensarzt. 588.
- BART, DE. Krankenernährung im Kriege. 588.
- STRADAB, F. Röntgendifenstrationen aus dem Gebiet der Inneren Medizin. 588.
- DIECKHOFF, J., & KÜNSTLER, S. Zur Behandlung der alimentären Stoffwechseltoxikation mit Periston. 589-91.
- BOLDT, A. Zur Klinik und Pathogenese der Salvarsanencephalitis. 591.
- ORACHOVAT, D. Über die Bedeutung der vasmotorischen Zentren für den Blutdruck und für die Koordination einzelner Gefäßgebiete. 593-7.
- SUNDER, L. Über die zentrale Genese symmetrischer Hautblutungen bei Purpura fulminans. 597.

- HEISSMEYER, K. Grundsätzliches zum Aufgabenkreis der nachgehenden Fürsorge in der Tuberkulosebehandlung. 598-600.
- PAECH & TREMBUR. Aus der neuesten höchstrichterlichen Rechtsprechung auf dem Gebiet des Arztrechtes. 600; 636.
- DIEPGEN, F. Was wissen wir sicher über den Aufenthalt des Paracelsus. 603-5.
- STUHLFAUTH, K. Nachtrag zu dem Bericht über ein neues schlaue lieberähnliches Krankheitsbild bei deutschen Truppen in Lappland. 605.
- BERNING, H. Kasuistische Beiträge zum neuromogenen Pankreasiabetes. 605-7.
- BANZI. Immunität nach Fleckfieber? 608.
- HENNING, N. Salzsäuretherapie der Achylie. 608.
- SCHULTE, H. Behandlung des Glottisödems bei Quinckescher Krankheit. 608.
- KUCHINSKY. Wichtige neue Arzneimittel. 609.
- MATULAY. Sieben Fälle von toxischen Nervenschädigungen im Anschluss an die chemotherapeutische Behandlung der Gonorrhöe. 617.
- HYMPAN, J. Zweihundertachtundneunzig Fälle von Sclerose multiplex. 617.
- KOLLAR, K. Infektösen Lymphoidzytose. 617.
- GEREVANSKY, J. Ätiologie der angeborenen Hüftgelenksverrenkung. 617.

Deut. med. Wschr., 1943, 69: (Sept.)

- DRUCKREY, H. Die Stoffwechselvorgänge im Gewebe unter physiologischen und pathologischen Bedingungen. 619-24.
- GROSSEKETTLER, F. Rheumatische Beschwerden im Bereich des Rückens und Beckens. 624-7.
- HEIMBERGER. Beobachtungen bei Fleckfieber. 627-9.
- HEIMBERGER. Beobachtungen bei Fleckfieber; Beitrag zur Frühdiagnose. 627.
- HEIMBERGER. Beobachtungen bei Fleckfieber; besondere intestinale Verlaufsformen des Fleckfiebers. 628.
- KAHLER, O.H. Beitrag zur Atebrinprophylaxe und Behandlung der Malaria. 630.
- KIRCHHAIR, H. Ist eine Masern- oder Scharlachprophylaxe mit Homoserum möglich? 631.
- MOELL, H. Zur Frage der Neugeborenensterblichkeit. 632.
- GOLDHABER, R. Hautrückfälle nach Brustkrebsoperation. 633.
- PETRANTY, J. Die Wirkung des K-Vitamins auf die Blutungsbereitschaft. 634.
- HEISSMEYER, K. Grenzen und Möglichkeiten der Heilatäternarbenbehandlung Tuberkulöser. 635.
- KUCHINSKY. Wichtige neue Arzneimittel. 638.
- BERNHARD, F. Bewegungsvorgänge an den Gelenken im Röntgenbild. 647.
- JIUBASIC, M. Die Abgrenzung der Indikation zu den verschiedenen Methoden der Behandlung der Prostatahypertrophie (Prostatektomie, Elektrotherapie, Hormontherapie). 647.
- MIKULICE-RADECKI, VON. Anus praeternaturalis vaginalis. 648.
- STEIN. Differentialdiagnostik einiger wichtiger Knochenkrankungen. 648.

Deut. med. B. Air., 1943, 15: (Aug.)

- RUBINO, P. Infección y diabetes. 829-34.
- ESCUDEIRO, P. Obesidad infantil; obesidad de tipo hipofisitario; niño de 8½ meses. 834-5.
- GIORDANO, A.F., & FUNES, A.L. Consideraciones sobre dermatopatías alérgicas en la infancia. 839-43.

- BLAKE, F.G. La quimioterapia de la neumonía lobar neumococcia. 844-8.  
 REGGI, J.P. Supuraciones perianorrectales; diagnóstico y tratamiento. 849-52.  
 LESIONES causadas por proyectiles. 850.  
 MOSILLO, C.A. Pediatría rural; el lactante diarréico. 853-7.  
 VALOR terapéutico de los rayos ultravioletas. 857-8.  
 SEPTIMO congreso nacional de medicina de La Plata; 14-21 de noviembre. 860.

Exp. M. & S., Brooklyn, 1943, 1: (Nov.)

- NISSEN, R. Tumors of the adrenal cortex; a procedure whereby the post-operative prognosis may be improved. 309-13.  
 NEUBERG, C., & LUSTIG, H. Pancreas and the problem of asymmetry; the non-existence of transformation of D-tartaric to meso-tartaric acid by pancreas. 314-35.  
 KISCH, B. Circulation in spinal anesthesia with procaine. 336-68.  
 KISCH, B., & STRAUSS, E. New experiments with procaine enterase. 367-70.  
 STRAUSS, E., & KISCH, B. On the locus of procaine enterase in human serum. 371-9.  
 GROEDEL, F.M. Exercise test in digitalized block. 380-5.  
 FRANKENTHAL, L., E. NEUBERG, C. Triphosphate and triphosphatase; the enzymatic hydrolysis of triphosphoric acid by triphosphatase of tumors and vegetable objects. 386-401.  
 RAAB, W. Blood level of adrenalin and related substances in various experimental and clinical conditions. 402-12.

Pol. med., Rio, 1943, 24: (June)

- ALENCAR, J.E. DE. Contribuição a epidemiologia do cancer no Brasil e especialmente no Rio de Janeiro. 101; passim.  
 RODRIGUES DE SOUZA, L. A Saúde pública nas zonas rurais; alguns aspectos do sistema de organização distrital da Saúde pública nas zonas rurais do Distrito Federal 104-10.  
 SOUZA, F. DE. Aperfeiçoamento na terapia das doenças mentais pelo cardíaco; emprego simultâneo do soluto glicosado a 35 por cento com o objetivo de diminuir a intensidade das crises convulsivas. 111; passim.

J. Am. M. Ass., 1943, 123: (Dec.)

- LYLE, D.J. Eye manifestations of head injuries. 873-9.  
 STIEREN, E. Intracocular foreign bodies. 880-2.  
 COGAN, D.G., KINSEY, V.E., & DRINKER, P. Infra-red therapy of flash keratoconjunctivitis. 883.  
 DELANEY, J.H., MILLER, S.I., ET AL. Valvular heart disease; previously unrecognized in military medical examinations. 884-6.  
 ROGERS, G.K. Grain itch. 887-9.  
 MAGNUSON, P.B., & STACK, J.K. Recurrent dislocation of the shoulder. 889-92.  
 GOTTMAN, J., CASTEN, D., & BELLER, A.J. Changes in the electrocardiogram induced by acute pancreatitis; a clinical and experimental study. 893-4.  
 MC DONNELL, J.F., WALLACE, D.A., & ANDES, J.E. Nail puncture wounds; summary of the results of treatment in 721 cases. 894.  
 WISE, R.A., & ROMANSKY, M.J. Massive resection of the jejunum and ileum for gunshot wounds of the small intestine and its mesentery; metabolic study following recovery. 896.

- ELMORE, C.B., & MC CLELLAN, W.S. The administration, supervision and control of health resorts. 898-900.  
 METRIC (The) system. 900-2.  
 KITZES, G., & ELVEMEM, G.A. Vitamin content of prepared cereal foods. 902.  
 JAPANESE attack U.S. naval field hospital during operation. 909.  
 CARE of the wounded in World War II. 910.  
 HEALTH and medical committees urged to assist with war-time health problems. 911.  
 HOSPITALS needing interns and residents. 912.  
 COUNCIL on Medical Service and Public Relations; the purposes and functions of the Council. 914.  
 NEW SCHOOL of public health /Univ. Michigan School of Public Health, Ann Arbor/ 917.  
 CONTROL of advertisements of proprietary medicines /Great Britain/ 920.  
 GERMANS bomb another hospital ship. 920.  
 NEW LAWS on preparation and sales of drugs /Argentina/ 921.  
 SOME miscellaneous medical frauds; a variety of schemes debarred from the mails. 925.  
 MITCHELL, R.W. The present day status of epidural anesthesia in obstetrics. 926.  
 COHEN, N.A. Pratibh fever. 927.  
 GRATZ, C.M. Citrate with procaine in fracture treatment. 927.  
 COMPENSATION of physician; liability of employee for fees of physician treating industrial injury /North Dakota/ 928.  
 CHILLS and jaundice in patient taking acetylsalicylic acid and phenobarbital. 936.

J. Arkansas M. Soc., 1943-44, 40: (Dec.)

- MELSON, O.C. Cardiac arrhythmias. 117-19.  
 ROBINS, R.B. Some comments on the war and medicine. 122.

J. Ass. Am. M. Coll., 1943, 18: (Nov.)

- ZAPFFE, F.C. Accomplishment of the freshmen attending the 1942-43 session in the medical schools of the United States. 347-55.  
 SCOTT, R.W. The training of a physician. 356-61.  
 MOON, G.R. Case history of one medical class at the University of Illinois. 362-4.  
 SLOBODY, L.B. The effect of specialization on the education of the medical student. 365-7.  
 LASSEK, A.M. The social aspects of medicine. 368-70.  
 COLLINS, L.D. A foundation for the adequate distribution of postwar medical care. 371-82.  
 PLACE, J.A. Hours of work required in anatomy in the medical schools of the United States. 383.  
 CRUMPT, E.P. Some methods used in the instruction of gross anatomy. 385-8.

J. Bowman Gray School M., 1943, 1: (Nov.)

- ROYSTER, H.A. The unity of medicine. 141-3.  
 RICE, M.E. A physiological interpretation of the clinical changes in sprue. 144-55.  
 SHINGLETON, W.W. Moniliasis; with special reference to its occurrence in infancy and childhood. 158-62.  
 HESTER, J. Rocky Mountain spotted fever. 163-9.

J. Exp. M., 1943, 78: (Dec.)

- HAMMOND, W.M., & REEVES, W.C. Laboratory transmission of western equine encephalomyelitis virus by mosquitoes of the genera *Culex* and *Culiseta*. 425-34.

- BAKER, J.A. A filterable virus causing enteritis and pneumonia in calves. 435-46.
- CASALS, J. Neutralizing and complement-fixing antibody production and resistance following vaccination in experimental encephalitis infections. 447-63.
- LANDFIELD, R.C. Studies on the antigenic composition of group A Hemolytic streptococci; effects of proteolytic enzymes on streptococcal cells. 465-72.
- OSER, K.A., & MARTINEZ, O. Water metabolism in hypertensive rats. 477-87.
- FOOLLEY, D.W., & WHITE, A.G.C. Selective reversible inhibition of microbial growth with pyrimethamine. 489-97.
- PADEN, H.K., SILVERBERG, R.J., & DONG, L. Poliomyelitis in the cynomolgus monkeys; comparison of the upper portion of the alimentary tract with its lower, gastrointestinal portion as a portal of entry, with special reference to the peripheral ganglia. 499-518.
- PADEN, H.K., SILVERBERG, R.J., & DONG, L. Poliomyelitis in the cynomolgus monkey; resistance to spread of infection in the central nervous system following exposures of the mucous membranes to virus, with comments on non-paralytic poliomyelitis. 519-26.

J. Iowa M. Soc., 1943, 33: (Dec.)

- SMITH, H.L. Coronary disease; its recognition and management. 543-6.
- DULIN, J.W. The use of alloy steel wire as suture. 546-8.
- STANSON, L.W., JANUARY, L.E., & THATCHER, D.O. Extrarenal azotemia associated with diabetic acidosis. 548-50.
- THOMSON, H.E. Carcinoma of the antrum. 550-2.
- IOWA plan for combating venereal disease in operation. 556.

J. Kansas M. Soc., 1943, 44: (Nov.)

- MEININGER, W.C. Fundamentals of psychiatry; psychiatric treatment. 361-7.
- CRABBE, J.A. Peptic ulcer, an endocrine disease. 368.

J. N. Am. Georgia, 1943, 32: (Nov.)

- MC KENIE, H.M. Surgery of the thyroid. 355-9.
- LEWIS, J.R. Some problems that should be considered by you. 359-61.
- SANDERS, R.L. The problem of the gallbladder; factors in surgical results. 362-8.
- PETRIE, L.N. Industrial hygiene. 368-70.
- CAMPBELL, J.L. Cancer control in the public schools. 372.
- BUSSEY, A.G. Liberal interpretation of Georgia's nursing law. 376.
- SELLERS, T.F. Is paratyphoid fever increasing? 377.

J. Oklahoma M. Ass., 1943, 35: (Nov.)

- LANGSTON, W. Some clinical observations on coronary sclerosis. 461-7.
- MASON, E.C. The interrelationship of solid, liquid and gas metabolism. 467-71.
- HUDSON, D.V. The control of syphilis in Oklahoma industry. 471-4.
- SHACKLEFORD, J.W. The County Health Department in Oklahoma. 475-8.
- SKINNER, E.H. Navigating the medical future with confidence. 484.

Klin. Wschr., 1943, 22: (Feb.)

- RANKE, O.F. Die Wärmeregulation bei Kälte. 113-16.
- ROBBERS, H. Cerebral bedingte Blutdrucksteigerung nach Fleckfieber. 116-19.
- NAGEL, A., & SCHULTE, R. Weitere Tuberkulin-Reihenprüfungen bei jugendlichen Erwachsenen und alten Leuten. 119-22.
- KOMMERELL, B. Die Entstehung von Gallensteinen in angeborenen Gallenblasendivertikeln. 122-5.
- ERÖDI, F., GREINER, A., & KRING, J. Zur Frage der Eiweisszufuhr bei chronischer Niereninsuffizienz. 125-7.
- LEINER, M. Aktivatoren und Stabilisatoren der Kohlenhydratase. 130.
- LEINER, M. Der Zinkgehalt in den Knochenfischzähnen. 130.
- SIMON, Z. Zur diagnostik der Lungengeschwüste. 13.
- ZIFF, K. Vergiftungen im Kriege. 131.
- TRAUBE, Die chirurgische Behandlung der frischen Kniegelenkverletzungen. 131.
- STEHR, Röntgenbilder aus der chirurgischen und internen Diagnostik. 131.
- VOLESUNTERSUCHUNGEN mit dem Röntgen-Reihenbildner. 132.

Lancet, Lond., 1943, 2: (Nov.)

- COLE, L. Treatment and the patient. 561-4.
- BUXTON, S.B. Splinting of the forearm fractured by gunshot wound; the To bruk and double-cuff plaster. 564-6.
- GARLAND, H.G., DICK, A.P., & WHITTY, C.W.M. Water-pitressin test in the diagnosis of epilepsy. 566-9.
- HARPER, G.J. Inhibition of penicillin in routine culture media. 569-71.
- MACINTOSH, R.R., & HETWORTH, P.S.A. Intra-arterial injection of pentothal; a warning. 571.
- GOUGH, N. Concentration of sulphapyridine in bile. 571.
- THOMSON, G.R. Arm-rest for patients at operation. 572.
- HELD together by the paint? 579.
- FLEMING, G.B. Incidence and treatment of tuberculosis in children. 580.
- CONFERENCE on mental health, London, Oct. 29, 1943. 581.
- SOIL culture and public health. 584.
- WORKMEN's compensation. 584.
- LISTER, W.A. Full-time service. 586.
- ELGOOD, C. Conditions of medical service. 587.
- WILSON, C. Going underground. 587.
- EVANS, H., & PERRY, K.M.A. Thrombocytopenic purpura. 587.
- NEELY, G. The caries-free mouth. 587.
- MOTTMAR, J.C. Leucocyte counts in radium workers. 588.
- ELFORD, W.J. The size of influenza A virus. 588.
- POLLAK, H. Hippuric-acid excretion and urine volume. 588.
- COMMUNAL feeding. 590.
- GIRDLESTONE, G.R. Orthopaedic influence on the treatment of fractures. 593-6.
- TODD, G.S., & ANDERSON, D.M. Effect of altitude on cases of pneumothorax. 597-600.
- DANIELS, M. Delayed tuberculin reaction. 600-2.
- AITKEN, R.S. Effects of accidental exposure to mustard-gas vapour. 602.
- MAYER-GROSS, W. Retrograde amnesia; some experiments. 603-5.
- ADAMS, K.J. Resection of small intestine in an infant 3 weeks old. 605.
- MARTIN, P.G.C. Perforation of rectum from immersion blast. 605.

- GORDON, R.A. Apparatus for administration of small doses of pentothal. 606.
- PHYSIOLOGICAL (The) anatomy of health centres. 612.
- FYFE, G.M., & ANDERSON, B.W. Outbreak of acute arsenical poisoning. 614-16.
- CARLING, E.R. Outpatients first. 619.
- LEATHART, P.W. Tonsils and antibodies. 619.
- VALENTINE, F.C.O. Counting leucocytes. 620.
- WILSON, J.H. Conditions of medical service. 620.
- GAPNEY, J.C. Diphtheria in-immunized children. 621.
- CARR-SAUNDERS, A.M., GLASS, D.V., ET AL. Sterility and impaired fertility. 621.
- BIRKINSHAW, J.H., MICHAEL, S.E., ET AL. Patulin in the common cold; biochemistry and chemistry. 625-30.
- GYE, W.E. Preliminary trial in the common cold. 630.
- HOPKINS, W.A. Biological properties; extended trial in the common cold. 631.
- GREENWOOD, Statistical note; patulin in the common cold. 634.
- MC FADDEAN, K. Interstitial emphysema after extraction of a lower molar. 635.
- SNELL, W.E., MACMAHON, J.F., & HEAF, F.R.G. Tuberculosis survey at a mental hospital by miniature radiography. 636-8.
- FLEMING, A. Penicillin. 636.
- HARGROVE, S.W.G. Spectacle attachment for gas masks. 640.
- MOULDS and colds. 641.
- MARRACK, J.R., EVANG, K., ET AL. Relief in Europe. 646.
- PHARMACISTS in the Army. 647.
- TUBERCULOSIS and the Exchequer. 649.
- STOKES, M.R., & FOOT, D. Starving Europe. 650.
- BROWNE, R.C. The teaching of medicine. 651.
- LAYTON, T.B. The tonsils and antibodies. 651.
- BOX, C.R. Clavicular shear. 652.
- HARVEY, E. Rising haemoglobin in Eire. 652.
- SHOHL, A.T. Feeding with amino-acids. 652.
- PLESCH, J. Therapeutic uses of thorium X. 653.
- TOWNSEND, B.R. Mould as a home remedy. 653.

Med. Clin. N. America, 1943, 27: (Nov.)

- FLIPPIN, H.F., REINHOLD, J.G., & GEFTER, W.I. Sulfaemerasine, clinical evaluation in 400 cases. 1447-62.
- ABBOTT, W.O. The differential diagnosis of acute abdominal conditions. 1463-75.
- PERKINS, W.H. Tropical diseases of concern to the home front. 1476-96.
- PRICE, A.M. The meningitides and encephalitides. 1497-519.
- CHAPPLE, C.C. Pediatric emergencies. 1520-30.
- GRIFFITH, R.S. The recognition and management of cardiac emergencies. 1531-41.
- LUND, D.W. Extracardiac vascular emergencies. 1542-58.
- HUGHES, B. Renal emergencies. 1559-74.
- NELSON, G.M., & HODGES, J.H. Gastro-intestinal emergencies. 1575-95.
- SCHUMANN, E.A. Obstetrical emergencies from the standpoint of the general practitioner. 1596-613.
- DUNN, C.W. Acute endocrine disturbances. 1614-32.
- WEISS, E. Psychosomatic aspects of medical practice in wartime. 1633-40.
- BRALEY, A.E. Epidemic keratoconjunctivitis. 1641-51.
- ALBRECHT, F.K. A therapeutic evaluation of benzedrine sulfate in the treatment of seasickness; results in 100 cases. 1652-8.
- BEAMER, W.D. Biliary drainage by duodenal intubation. 1659-67.

- Med. Ann. District of Columbia, 1943, 12:
- HUSSEY, H.H., JR. Prevention of anemia after repeated blood donation. 194.
- KRAFKA, J., JR. Drug tax for medical care. 201.
- MORE letters from physicians in the services. 204-6.
- SCHROENBACH, E.B. The meningococcal carrier state. 417-20.
- BROWN, O.J., & BINGHAM, E.M. Malaria, its control and treatment. 421-4.
- PARRIN, T. Pandemic influenza. 425-7.
- BULLOWA, J.G.M., & TUMEN, A.O. The causes of persistent fever encountered in sulfonamide therapy of pneumonia. 428-33.
- DEUTSCHMAN, D. Ergot in delayed postpartum bleeding; preliminary report. 434.
- Med. Today, Richmond, 1943 4: (No. 3)
- KELLY, T.F. A new order for mental treatment. 3-6.
- HASTINGS, S. The social worker in the unified health service. 11-13.
- Mississippi Doctor, 1943-44, 21: (Nov.)
- SHEA, J.J. Fungus problems of the ear, nose and throat. 155-8.
- BAUGH, D.D. Coarctation of the aorta. 159.
- BRANDON, W.H. Cerebral thrombo-angiitis obliterans. 161-3.
- HARRISON, V.B. Elements of medical statistics. 164.
- HONNOL, R.E. Three difficult obstetrical cases. 165-7.
- PATRICK, B. Virus pneumonia. 167.
- N. England J. M., 1943, 229: (Nov.)
- SHEN, S.C., HAM, T.H., & FLEMING, E.M. Studies on the destruction of red blood cells; mechanism and complications of hemoglobinuria in patients with thermal burns; spherocytosis and increased osmotic fragility of red blood cells. 701-13.
- PICKARD, K. The relation between the family physician and war industry. 714.
- YOUNG, J.H., SCHLOSSBERG, G., ET AL. Pneumococcal meningitis; recovery following treatment with sulfadiazine and specific antiserum. 716.
- DILLON, R.A. The anemias of pregnancy. 718-22.
- MEANS, J.H., CASTLEMAN, B., ET AL. Multiple fetal adenomas of thyroid, with carcinomatous change in one, cerebral embolus, left middle cerebral artery. 723-6.
- COPE, O., CASTLEMAN, B., ET AL. Colloid carcinoma of colon. 726-30.
- BUCK, R.W. Hurler's syndrome. 733.
- FRIEDLAND, C.M. Immersion foot and allied disorders. 734.
- BRADLEY, S.E. Blast and crush injury during warfare. 734.
- WILLIAMS, R.W. Aviation and cardiovascular system. 735.
- N. Zealand M.J., 1943, 42: (Oct.)
- D'ARCY, E.N.S., MOORE, P.A.H., & WHETTER, C.W. Smallpox on a New Zealand hospital ship. 195-9.
- SMITH, R. Smallpox and vaccination. 200-5.
- CAUGHEY, J.E. Occupational therapy and rehabilitation at N. 2 N.Z. General Hospital, Middle East. 205-8.

- ALLEN, I.W. Spontaneous visual phenomena with and without organic disease of the brain. 209-17.
- HELL, J.H. Testing the auditory acuity in soldiers and assessing the overall capacity for hearing of speech. 218-26.
- JOHNSON, T.W. Two examples of diabetes of non-pancreatic origin. 226.
- MACKY, F. Unusual renal calculi; 3 cases. 226.
- LUMEROOK, S.L. Staphylococcal septicemia. 229.
- STALWORTHY, K.R. Catastonic syndrome of organic origin. 230.
- REAGAN, E.J. Huntington's chorea. 231.
- REAGAN, J.H. Ocular torticollis. 231.
- DURRAN, W.C. Orbital cellulitis complicating scarlet fever. 235.
- MILLIGAN, R.R.D. The use of female steroids in children. 237.
- RIDDELL, L.A. Pellagra in New Zealand. 238.
- ROSS, D. The use of the Julian Smith rotary transfusion pump. 238.
- DRAKE, C.J. Medical registration overseas. 239.
- BASTINGS, J.P. Sulphanilamide in peptic ulcer and vitamin B<sub>1</sub> in toxic goitre. 239.
- DANSON, J.B. Acute inversion of the uterus; a report of 4 cases. *N.Z. Obst. Gyn.* Soc. Sect., 15-18.

Nebraska M. J., 1943, 25: (Dec.)

- COOPER, A.L. Hepatic damage resulting from sulphonamide therapy. 370.
- HUBBIE, A.S. Erythroblastosis fetalis and the Rh factor in the blood. 372-6.
- MOON, L.E., & CHRISTENSEN, J.B. Caudal anesthesia; a report of 3,500 cases in 21 years of proctologic practice. 376-8.
- COURTNEY, J.E. Traumatic appendicitis. 279.
- THOMSON, J.E.M. In case of accident. 381.
- SACHE, A., RUSSUM, B.C., & KELLY, J. Abdominal Hodgkin's disease involving spleen, lymph nodes and liver. 383-6.

Southwest. M., 1943, 27: (Oct.)

- KINBALL, A.P. An outline of the medical and surgical aspects of the commonly used sulphonamides. 241-6.
- HEUSINKVELD, G. Practical surgery of the ovary. 248-5.
- SEMOFF, M. Red blood cells of the plasma bank. 248-50.

Virginia M. Month., 1943, 70:

- MC CLINTON, J.B. The doctor's own wife; his 4th investment. 506-10.
- HILLMAN, C.C. Medical operations in the Pacific theatres. 504-7.
- HOGG, R.H. Low backache from the viewpoint of the gynecologist. 508-601.
- HAMILTON, S.W. The problem of the military rejects and casualties. 502-5.
- FUSCO, E.M., & KELL, T. Lusitio quadrupedal gangrene; report of an unusual case. 611.
- PATTERSON, N.G. Use of sodium pentothal anesthesia. 613.
- ABBOTT, L.D., JR., MANDEVILLE, F.B., & REIN, W.J. Complete roentgen and ophthalmologic examination for ochronosis in 2 alcaptonuric children. 615-17.
- RIGGIN, I.C. Public health. 618.

West Virginia M. J., 1943, 30: (Dec.)

- YAN-LIKEE, E.J. The effect of anoxia on the body. 397-406.

- KLUMPP, J.S. The treatment of 3rd degree burns. 408-14.
- COPELAND, H.B. Sterility and artificial insemination. 415-17.
- SWART, H.A. Acute poliomyelitis and the public health regulations. 418.

Zschr. Klin. Med., 1943, 142: (July)

- MEULENGRACHT, E. Untersuchungen über die im Darm wirkende, antiandrogen wirkende Substanz; ihre Wärmefindlichkeit und ihre Extrahierbarkeit. 611-36.
- PIECHL, N. Beitrag zur Knochenmarkforschung; Versuche über die Lösbarkeit der Zellen der einzelnen Systeme aus dem Markverband; Krankheiten der Erythropoese. 637-54.
- PIECHL, N. Beitrag zur Knochenmarkforschung; Versuche über die Lösbarkeit der Zellen der einzelnen Systeme aus dem Markverband; Krankheiten der Granulo- und Thrombopoese. 655-74.
- SCHULZ, W. Beitrag zur Differentialdiagnose des Gallenblasen-Nativschattens. 675-8.
- SCHWENKENBECHER, W. Sternalmarkbefunde beim Fleckfieber. 679-83.
- ARNETH, J. Gehirn akute Leukämie (Leukämie) und qualitative Blutbefunde. 684-8.
- ZETTEL, H. Der Einfluss Chronischer Arsen- schädigung auf Herz und Gefäße. 699-703.
- SCHRADE, W. Über ein eosinophiles Pleura- amyloid. 704-12.
- CREMER, J., & GEWEKE, H. Knochenmarkuntersuchungen bei Tuberkulosekranken. 713-25.
- HOFF, F. Über Kälteanaphylaxie. 726-33.
- BAUDINTEL, T. Biologische Studien am Stillgelegten Dickdarm. 734-43.
- STRANGMANN, E. Über eine seltene, nach Art einer Dermatomyositis verlaufende Schar- lachkomplikation. 744-8.

## 29. Military and Naval Medicine

J. R. Army M. Corps, 1943, 81:

- EGGLES, C.E., & PERKINS, H.H. The medical services in an armoured division. 155-64.
- CUSHING, R.W. Diphtheria; the bull neck hypotoxic type; a mixed infection. 165-70.
- WARD, R.O. An account of an improvised C.C. S. from its inception at Offraville to its closure at Rennes. 171-5.
- JOHNSTON, R. The battle of the Mareth Line; an analysis of casualties by types and causes. 176-9.
- BLACKMORE, W.T.E. Major Ether; a T.E.W.T. for specialists. 180-2.
- PHYSICAL development centres. 183-5.
- HENRIQUES, C.V.A. An experiment in the treatment of scabies with beris root powder. 186-8.
- GILBERT, I., & POWIS, F.R.O. The Brunton microscope; a simple and effective method of obtaining satisfactory lighting when using a Brunton microscope. 189.
- RATHLE, H. Economy of dressings. 190.
- ASHBEL, R., & POLIAKOVA, A. Diphtheria virulence tests on the Syrian hamster. 191-3.
- DIXON, K.C. Some serological and biochemical observations on relapsing fever. 193-7.
- SHAW, M.H. A case of traumatic aneurysm of the lingual artery. 197-9.

## 30. Miscellaneous

AM. J. SC., 1943, 241: (Dec.)

- DEEVY, E.S., JR. Additional pollen analyses from southern New England. 717-53.
- GILMORE, C.W. Notes on 2 newly mounted fossil vertebrate skeletons in the United States National Museum. 764-6.
- LONGWELL, C.R. The deferment of scientific and technical personnel. 768-71.

Apolionian, Bost., 1943, 18:

- HIGGINS, J.A. Observations on the toxicity of local anesthetics with special reference to cocaine and procain. 5-10.
- RUSSELL, R.G. Osteomyelitis of the jaw with special reference to treatment. 11-16.
- CANAVAN, W.H. The Massachusetts State Board of Dental Examiners. 17-23.
- BELDING, L.J., & BELDING, F.H. The part played by sucrose in the etiology of dental caries. 24-34.
- ESSIG, N.S. A sane approach to a dental prosthesis combining efficiency and artistic merit. 123-30.
- PHILLIPS, W.H., & MAXMEN, H.A. Anatomical considerations in mandibular block anesthesia for children. 131-6.
- LEVY, L.L. Dental surgery in every day practice. 137-43.
- HIGGINS, J.A. Some observations on the pharmacology of epinephrin. 144-9.

C. rend. Acad. sc. URSS, 1943, 38:

- BERGMANN, A.G. Simplest inorganic glasses on the basis of calcium nitrate. 304-6.
- BOKY, G.B., & WAINSTEIN, E.E. On the nature of the chemical bond in some inorganic compounds. 307-9.
- GELMAN, A. On the synthesis of ethylene complexes of platinum with 4 different substituting groups in the inner sphere. 310-13.
- RAVICH, G.B., & TZURINOV, G.G. Investigation of the polymorphism of trilauroin. 314-16.

C. rend. Acad. sc. URSS, 1943, 39:

- ROICH, I.L., & STARKERMAN, A.S. On the splitting of saccharose by ultrasound. 10-12.
- DERJAGUIN, B. Thickness of liquid layer adhering to walls of vessels on their emptying and the theory of photo- and motion picture film coating. 13-16.
- KIBEL, I.A. Temperature distribution in the atmosphere of the earth. 17-21.
- KRETOVICH, V.L., BUNDEL, A.A., & PSHENOVA, K.V. Mechanism of wheat injury by *Eurygaster integriceps*. 31-3.
- NEBOLIOUBOVA, G., & TOKIN, B. On the influence of phytocides upon *Bacillus tuberculosis* of the strain BCG. 36.
- WUNDER, P.A. On the question whether the gonadotropic activity of the pituitary body in lower vertebrates is increased by Zn salts. 38-40.

Messenger, 1943, 40: No. 4.

- CRANK, H.H. Psychiatric reflections on the medical fraternity. 8-12.
- JACKSON, M.C. Intern life at St. Mary's Infirmary. 14.
- DUFF, B.K. Galveston in review. 15.
- WHITE, W.C. Impressions of the Canal Zone. 17.
- WILLIAMS, R.C. The medical care program developed for Farm Security Administration. 22-5.

Nature, Lond., 1943, 152:

- MYRES, J. A hundred years of anthropology in Britain. 493-5.
- CALLAN, H.G. Distribution of nucleic acid in the cell. 503.
- GORDON, A.S., GOLDSMITH, E.D., & CHARIPPER, H.A. Effect of thioures on the development of the amphibian. 504.
- WORDEN, A.N. Xanthine oxidase activity of cow's milk. 505.
- FRAENKEL, G., & BLEWETT, M. Intracellular symbionts of insects as a source of vitamins. 506.
- DE MEILLON, B., & MUSPRATT, J. Germination of the sporangia of *Cecidomyces Kellini*. 507.
- SCHWANWITSCH, B. N. Stereoisomorphism in cryptic coloration of Lepidoptera. 509.
- BOSE, S.R. Binucleate oidia on binucleate mycelium of *Polystictus hirsutus* Fr. 508.
- DONOVAN, H., & WOODHOUSE, D.L. A speculation on the nature of the chemical structure which is the essence of the malignant cell. 509.
- HOWARTH, G.J.R. Flinders Petrie's racial types. 510.
- HANSEL, C.W. Culture and manual skill. 513-14.

Sc. Month., 1943, 57: (Dec.)

- VOLLMER, E.P. Can hormones help win the peace? 483-8.
- HESS, W.N. Visual organs of invertebrate animals. 489-96.
- THOMAS, R.A. Why public health education? 497-9.
- HUNT, J.K. Explosives, versatile tool of industry and war. 514-22.
- GILLETTE, J.M. Ancestral man, the anthropological dilemma. 533-45.
- BOYER, C.B. History of the measurement of heat; the conservation of energy. 546-54.
- LYTHGOE, H.G. Water, the universal adulterant. 555-63.
- CLAUSEN, S.W., & MC COORD, A.B. Concentrations of vitamin A, carotene, and xanthophyll in normal human blood. 567.

Science, 1943, 98: (Dec.)

- WOLFF, H.G. Emotions and gastric function. 481-4.
- PROLICH, P.K. Petroleum, past, present, and future. 484.
- MERRILL, E.D. Destruction of the Berlin herbarium. 490.
- HARRISON, R.G. The informational service of the Division of Medical Sciences of the National Research Council. 491.
- MENDEZ, E.B., FASCIOLI, J.C., ET AL. Angiotensin or hypertensin. 495.
- HAENSEL, V., & IPATIEFF, V.N. The triptane process. 495.
- MELVILLE, D.B., DIETMER, K., ET AL. Desmethionobiotin. 497-9.
- GEYER, R.P., BOUTWELL, R.K., ET AL. Rations for the study of the relative nutritive value of fats and oils. 499.
- MIRSKY, M., & VON BRECHT, R. The fractional cephalin-cholesterol flocculation test. 499.
- REED, M. A technique for differentiating the cells of the pituitary of the rat. 500.

### 31. Neurology; Psychiatry

Dis. Nerv. Syst., 1943, 4: (Dec.)

- TARTAGLINO, F.J. Psychotic reactions following sulphanilamide administration. 357-63.
- YONIS, H.C. Surgical treatment of epilepsy. 363-8.
- YULBER, C.B. The use of intravenous barbiturates in determining the prognosis in metrazol therapy. 369-72.
- CARMICHAEL, F.A. Emotional factors in structural organic changes. 372-4.
- ROSENBAUM, M., SCHEINKER, I.M., ET AL. Large midline subdural hematoma. 375-9.
- AUSTIN, B.F. Mental hygiene. 379-81.

J. Nerv. Ment. Dis., 1943, 98:

- PATTERSON, R.M., & LITTLE, S.C. Spasmodic torticollis. 571-99.
- CASAMAJOR, L. Notes for an intimate history of neurology and psychiatry in America. 600-8.
- BOYD, D.A., & MERRELL, P. Calcified subdural hematoma. 609-17.
- NETTMAN, C.A., URSE, V.G., ET AL. Electric shock therapy in the treatment of schizophrenia, manic depressive psychoses and chronic alcoholism. 618-37.
- BROWN, E.A., & GOITZ, L. Some aspects of mind in asthma and allergy; a comparative personality study of 2 groups of clinical cases. 638-47.
- POLLAK, O., & ZISKIND, J.M. Death during ephedrine treatment; finding of liver cells in brain. 648-55.

Ment. Health, Lond., 1943, 4:

- MC INNES, R.G. Observations on the relationship between child and adult neurosis. 21-5.
- KIMBER, W.J.T. Child guidance, the clinic and the school. 25-9.
- CATHERALL, T. Post-war reform in mental nursing. 29-30.

### 32. Nursing

Canad. Nurse, 1943, 39:

- PENFIELD, W. A surgical visit to the U.S.S.R. 788-94.
- BRATTIE, B.A. Ward administration in a psychiatric hospital. 800-2.
- WILLIAMSON, C.E. A nursing clinic in play-let form. 803-6.
- ANDERSON, J. Improvised Southey tube. 806-8.
- FILER, M.H. Nursing aspects of chorea. 819-25.

### 33. Ophthalmology

Am. J. Optometr., 1943, 20: (Nov.)

- FUGG, H.L. Results of experimental work to develop a rapid screening test for aniseikonia. 383-97.
- ALLGAIER, E. Percentage of drivers wearing glasses by age and sex. 398.
- MANTON, H.B. Observations on the treatment of migraine. 400-11.

Bull. Pract. Ophth., S. Franc., 1943-44, 13:

- HERPES simplex of the eye; prophylaxis with use of cowpox vaccine. 27-31.
- PREOPERATIVE technic in some ocular operations. 31-4.
- LOCAL irritation due to atropine. 35.
- SOME MISTAKES in ophthalmology. 36-9.
- CORRECTION of nasal deformity by plastic surgery; results in 2 cases. 40.
- PRESCRIBING lenses in presbyopia. 42-4.
- COLOR VISION, normal and abnormal. 44-7.

Optometr. Week., 1943-44, 34:

- FREEMAN, E. Manners and morale. 1235-7.
- DISCUSSION on war injuries in relation to ophthalmology and neuro-surgery. 1238; *passim*.
- ADAMS, E. Draft status of optometrists. 1241.

### 35. Pathology

Arch. Path., Chic., 1943, 36: (Nov.)

- MEYER, R. Nerve tumors of the female genitalia and pelvis. 437-64.
- BRANDES, W.W., COOK, R.A., & OSBORNE, M.P. Bronchiolar lymphoid hyperplasia as a cause of emphysema; report of a case. 465-72.
- DAUBER, D.V., & KATZ, L.N. Experimental atherosclerosis in the chick. 473-92.
- BLUMENFELD, C.W. Studies of normal and abnormal mitotic activity; the rate and periodicity of mitotic activity in regenerating epidermis of healing wounds in rabbits. 493-8.
- MELNICK, P.J. Acute interstitial nephritis with uremia. 499-504.
- MILLER, J.W. Fatal methyl bromide poisoning. 505-7.
- ACKERMAN, L.V. Oncocytoma of the parotid gland. 508-11.
- SILBERBERG, M., & SILBERBERG, R. Influence of the endocrine glands on growth and aging of the skeleton. 512-34.

Brit. J. Exp. Path., 1943, 24: (Aug.)

- CARR, J.G. The relation between age, structure, and agent content of Rous No. 1 sarcomas. 133-7.
- CARR, J.G. Prolonged antibody production following recovery of fowls from Rous No. 1 sarcoma. 138-40.
- WILKINS, W.H., & HARRIS, G.C.M. Investigation into the production of bacteriostatic substances by fungi; preliminary examination of a second 100 fungal species. 141-3.
- PEACOCK, P.R., & BECK, S. Multiple mesenteric sarcomata in rats following ingestion of heated lard. 143-6.
- SCARFF, R.W., & KEELE, C.A. The effects of temporary occlusion of the renal circulation in the rabbit. 147-9.
- SELBIE, F.B. Viability of *Treponema pallidum* in stored plasma. 150-2.
- KASSANIS, B. Neutralization of some plant viruses by rabbit sera. 152-9.
- ELLIOTT, S.B. Type relationships amongst group A streptococci. 155-70.

### 36. Pediatrics; Child Welfare

Arch. Dis. Childh., Lond., 1943, 18:

- BAAR, H.S., & LLOYD, T.W. Studies in the anemias of infancy and early childhood; the fate of transfused erythrocytes. 124-38.

- GUTTMANN, E., & HODDER, H. Head injuries in children and their after-effects. 139-45.
- ALLIBONE, E.C., & BAAR, H.S. Fibrinogen deficiency as a factor in hemorrhagic disease. 146-53.
- SHEDDON, W., GRAHAM, S., ET AL. Report on the early diagnosis of tuberculosis in childhood. 157-9.
- MC NEIL, CAPON, S., ET AL. Arrangements for newly born babies in maternity hospitals. 159.

Arch. Pediat., N.Y., 1943, 60: (Nov.)

- APPEL, H., & GOLDFADER, P. Wilms' tumor; report of a case in a boy 6½ years old with an interesting clinical course. 589-95.
- SMITH, J.L. Enuresis in children. 622-33.
- DUNAYER, SCHWARTZ, ET AL. Gangrenous varicella, malnutrition and moniliasis. 634-7.
- KNOBLOCK. Interstitial myocarditis simulating overwhelming pneumonia. 637.
- BLEIBERG & DOLGOPOUL. Overwhelming measles. 638-40.

Crippled Child, 1943-44, 21: (Dec.)

- FICARRA, B.J. Famous cripples of the past. 96-9.
- FITZGERALD, M. A volunteer first-aid to education. 92.
- FISHER, E.J. Intercultural student exchanges: their social significance. 99-101.

J. Pediat., St. Louis. 1943, 23: (Nov.)

- GIBBS, F.A., GIBBS, E.L., & LENNOX, W.G. Electroencephalographic response to overventilation and its relation to age. 497-505.
- BURKE, B.S., HARDING, V.V., & STUART, H.C. Nutrition studies during pregnancy; relation of protein content of mother's diet during pregnancy to birth length, birth weight, and condition of infant at birth. 506-15.
- MILLER, J.S., JR., & HUMBER, J.B. Observations on tetanus immunization: the dosage of alum-precipitated toxoid and the use of fluid toxoid after trauma. 516-21.
- SALMON, G.W., & RICHMAN, E.E. Liver function in the newborn infant. 522-33.
- OPPENHEIMER, A. Roentgen therapy of interstitial pneumonia. 534-8.
- BRIDGE, E.M., LIVINGSTON, S., & TIETZ, C. Breath-holding spells; their relationship to syncope, convulsions, and other phenomena. 539-61.
- NETER, E.R. Concurrent meningococcal meningitis and *Salmonella* bacteraemia. 562-4.
- SCOTT, E.P. Jejunal intussusception; report of a case in a 6-day-old infant. 565-7.
- WILSON, R.A. An improved consultant's case for pediatric physicians. 568-70.
- MC CULLOCH, H. Current pediatric literature, 1942-1943. 575-827.

### 37. Pharmacology; Pharmacy

- Arch. Pharm., Berl., 1943, 281: (Aug.)
- JARETZKY, R., & KOHLER, W. *Euphorbia lathyris* L. als Heilpflanze; pharmakologische Prüfungen, insbesondere das fetten Samenöl. 256; 265.

- HOFFMANN, W. Zur Kenntnis des Verbenalins (Cornin). 269-79.
- ROBERG, M. Über die zweckmäßige Zubereitung von Kieselgurdrogen. 280-6.
- SIEWERT, G., & KOCH, H.J. Die Flüchtigkeit von Anästhetikum und Cycloform mit Wasserdampf. 286.
- KRAUL, R., & MEYER, H.H. Über einen Nachweis von Chelidonium majus mit Hilfe des Quarzlampe. 287.
- WOJAN, H. Bromometrische Bestimmung von Sulfathiazol (Gibalzol, Eleudron) und Tibatin. 289-94.
- SCHEIDERSCHITZ, N. Untersuchung über die Bereitung von Aufgüssen; Infusen aus Drogen mit ätherischen Ölen. 294-300.
- BERGNER, K.G. Über den Judgehalt einiger homöopathischer Arzneimittel; die homöopathischen Arzneiformen von Spongia. 301-10.
- OPFER-SCHAUM, R. Mikromethoden zur Kennzeichnung organisch-anorganischer Verbindungen des Deutschen Arzneibuches und seines Ergänzungsbuches. 310; passim.

J. Pharm. Exp. Ther., 1943, 79:

- CALLOMON, F.T., & RAIZISS, G.W. Effect of oral administration of succinyl sulfapyrazine on bacterial (coliform) flora of the intestine of normal mice. 200-7.
- WILLSON, J.R., & SMITH, R.G. The peripheral circulatory action of veratrum viride. 208-14.
- KRAYER, O., WOOD, E.H., & MONTES, G. Studies on veratrum alkaloids; the sites of the heart rate lowering action of veratridine. 215-24.
- HODGE, H.C., & STERNER, J.H. The skin absorption of triorthocresyl phosphate as shown by radioactive phosphorus. 225-34.
- HENDERSON, V.E., & YI, C.L. Experiments on the pharmacology of respiration in the rabbit. 235-9.
- GOVIER, W.M., & GREIG, M.E. Studies on shock induced by hemorrhage; the effect of cellular damage on the in vitro hydrolysis and synthesis of carboxylase by liver tissue. 240-5.
- GREIG, M.E., & GOVIER, W.M. Studies on shock induced by hemorrhage; carboxylase phosphatase in dog serum. 246-9.
- DREISBACH, R., & SYNDER, F.F. The effect on the fetus of pentobarbital sodium and pentothal sodium. 250-6.
- WOOD, D.R., & JACO, N.T. The effect of hemorrhage on anaesthetic dosage. 259-65.
- OBEST, F.W. Studies on the fate of heroin. 266-70.

Pharm. J., Lond., 1943, 97: (Nov.)

- GORE, D.N., & DAY, R.M. Phenylmercuric nitrate; chemical and bacteriological notes. 172.
- MC COURBET, A., & WALKER, H.S. The volatile oil of *Myrrhis odorata*. 173.
- ARMY (AM) pharmaceutical service. 181.
- ROFF, E.A. Sodium hexametaphosphate. 186.

### 39. Psychology; Mental Hygiene

- Internat. J. Psychoanal., Lond., 1943, 24:
- JONES, E. How can civilization be saved? 1-7.
- GLOVER, E. The concept of dissociation. 7-13.

- ISACKS, S. An acute psychotic anxiety occurring in a boy of 4 years. 13-32.
- KOSSNERG, E. A clinical contribution to the psychopathology of the war neuroses. 32-41.
- SHARPE, E. F. Cautionary tales. 41-5.
- FRIEDLANDER, K. Charlotte: a study of a maniacistic character. 45-53.
- FOULKE, S.H. The idea of a change of sex in women. 53-6.
- BERGER, E. On a specific group of neurotic symptoms dramatizing the tertium comparationis as an alibi. 56-6.
- WILSON, A.C. An individual point of view on shock therapy. 59-61.
- PATHE, S.W. The principles and methods of the training of child psycho-analysts. 61-3.

## 40. Public Health; Sanitation

- BULL. Eidg. Gesundh., 1943, Gegen Tuberk.,
- FINNEISER. Tuberkulosefragen. 81-3.
- RACHMANN, E. Wo stehen wir? 83-91.
- STEINER, P. Remarques a propos de l'article du Dr. W. Francken, un paradoxe de la lutte contre la tuberculose. 91-4.
- RACHMANN, E. An die kantonalen antituberkulosen Organisationen. 94; 97.
- KAUHMANN, F. Zur Aktivierung der Tuberkulosebekämpfung durch Aufklärung und Sehendurchleuchtungen. 102-6.
- BRUNNER, E. Tuberkulose-Fragen im Lichte der Fürsorge. 107.
- MÜLLER, H. Berichtigungen und Rechtfertigungen zur Fürsorgestatistik. 108-12.

Gig. san., Moskva, 1943, 8: No. 7.

- DOLIVE-DOBROVOLSKY, L.B., & KUZNECOV, S.I. /Bactericidal action of ultra-sound oscillations in water/ 1-6.
- SLONEVSKY, S.I. /Storage of potable water/ 8-11.
- PIGUTA, D.V. /Sanitation of populated localities under wartime conditions/ 12-19.
- KADEN, M.M. /Examination of various substances for soda in the prophylaxis of dysentery with bacteriophage/ 19-23.
- BELOZERSKAYA, F.M., & RUBINSTEIN, U.I. /Salmonellosis morbidity in pre-school age children/ 23-5.
- BERZIOVA, N.K., DANILEVSKAYA, A.A., & REISLER, A.V. /Tea-fungus as a source of vitamin C/ 25-8.
- KRASOVSKY, A. /Portable disinfecting laundry/ 28-32.
- AKHIEZER, K.D. /National methods of rodent control on ships. 32-4.
- SEMASHEV, N.A. /Teaching of hygiene in medical schools/ 34-8.
- CHETVERIKOV, V.S. /The tasks of sanitary-epidemiological stations under wartime conditions/ 38-40.
- ZAPOROZHCHENKO, A. /Number of cases of intestinal anthrax/ 44-6.
- YAVEL, A.U. /Results of epidemic control work in the liberated regions of the Moscow area/ 47-50.

Myoia, Chico, 1943, 21: (Dec.)

- FISCHER, M. Postwar planning for medical services. 852.
- PREISBACH, A.R. Inter-American cooperation in health work. 854.
- O'NEIL, W. Varicose veins. 856.
- JOHNSON, P.T. I was a patient from Gundalcani. 860-3.
- IRAMES, N. Volunteer angels; Red Cross Nurse's Aides. 864.

- KOSNAK, G.W. Motherhood in wartime. 866.
- HARBY, S. Face the floor. 868.
- WESTMORELAND, M.G. Occupational therapy. 870.
- ARMY sanitation school. 876-9.
- UNITED STATES Cadet Nurse Corps, a career opportunity for young women. 897.

Med. Off., Lond., 1943, 70:

- POSTWAR hospitals in Scotland. 140.
- DAVIDSON, A. The advancing health front. 141-3.

Michigan Pub. Health, 1943, 31:

- TALLMAN, F.F. Family care rehabilitates mentally ill. 207.
- HEPLER, J.M. A training program for replacement sanitarians. 208-12.
- KOPPA, T.M. Tularemia (rabbit fever) 216.

Nat. Negro Health News, 1943, 11: No. 3

- NEGRO nurses and the war effort. 5.
- SPEAKS, R.A. The U. S. Cadet Nurse Corps at Freedman's Hospital, Washington, D.C. 9.
- AUSTIN, B.F. State health officer discusses Negro health week in Alabama. 11.
- STUART, J.E. Negro health work in New Jersey summarized for National Negro health week. 12-14.

N. Mexico Health Off., 1943, 11: No. 2.

- MAJOR causes of death, New Mexico compared with U.S. registration area. 5-81.
- CARE of babies at birth, in New Mexico. 22.
- ATTENDANT at delivery /New Mexico/ 23-5.
- CARE of eyes of newborn /New Mexico/ 26.

N. Hampshire Health News, 1943, 21: No. 12.

- HOWARD, C.D. A local outbreak of trichinosis, how this disease originated and how it may be prevented. 2-5.
- PRIVATE water supplies and the proper collection of water samples. 9-12.
- WORMS in reservoir water. 12.

Pub. Health, Lond., 1943-44, 57:

- SPENCE, J.E. The beginnings of local government. 4-7.
- SENDRECK, E. Medicine in the U.S.S.R. 7-9.
- TOWNSEND, B.E. Dental orthopaedics. 9.

Pub. Health Rep., Wash., 1943, 58:

- KNUSTON, J.W., & ARMSTRONG, W.D. The effect of topically applied sodium fluoride on dental caries experience. 1701-15.
- PRATT, H.O. The identification of first stage larvae of Puerto Rican Anopheles. 1715-17.

## 41. Radiology; Phototherapy

Am. J. Roentg., 1943, 50: (Nov.)

- BARDEN, R.P. The similarity of clinical and roentgen findings in children with Ewing's sarcoma (endothelial myeloma) and sympathetic neuroblastoma. 575-81.

- MOEHLIG, R.C. Renal dwarfism or renal rickets. 682-601.
- KRAFT, E. Epidermoid carcinoma of the tibia; report of 2 cases. 602-8.
- WAMMOCK, H., & ARRUCKLE, H.K. Fractures of the cage following interstitial radium therapy for cancer of the breast. 609-15.
- LEACH, J.E. Some of the effects of roentgen irradiation on the cardiovascular system. 616-28.
- EVANS, T.C., & KERR, H.B. Modification of radiosensitivity of the skin; effects of compression and low temperature on the roentgen irradiation reaction of human skin. 629-36.
- DESJARDINS, A.U. A group of persons whose skin and subcutaneous tissues are unusually sensitive to roentgen rays. 636-40.
- DUNLAP, C.E., & ROBBINS, F.C. The effect of roentgen rays, radon and radioactive phosphorus on thiamin chloride. 641-7.
- TROUT, E.D., & ATLEE, Z.J. Roentgen-ray measurements up to 400 kilovolts made with beryllium window tubes. 648-52.
- QUIMBY, E.J., & FOCHT, E.F. Dosage measurements in contact roentgen therapy. 653-68.
- QUASTLER, H. Depth dose measurements in contact roentgen therapy on a biological test object (rabbit's skin). 669-76.
- WASCH, M.G. A new medium for gallbladder visualization. 677-9.
- MARSHALL, W.A. Some observations on prior-dax; a new contrast medium for the visualization of the gallbladder. 680-2.
- WAR\_wounds and injuries of the chest. 684-6.
- GIANTURCO, C. Lateral roentgenography of the spine. 695.
- KAPO, P.J. Pyrographic marking of roentgen films. 696.

### 43. Surgery; Traumatology

Am. J. Surg., 1943, 62:

- DONALDSON, J.K. Thoracic surgery after World War I and II/edit. / 293-5.
- WHITNEY, E.T., & ANGELO, G. Progress in the management of hemorrhoids. 296-308.
- SANFORD, F.E. Preoperative and postoperative treatment of the toxic thyroid. 309-29.
- KIRWIN, T.J., LOVSELY, O.S., & MENNING, J. The effects of pyridium in certain urogenital infections. 330-5.
- HAWKES, C.D. Prognosis in prolonged unconsciousness following head injury. 336-47.
- MARSHALL, W., & ROSENTHAL, S. Pathogenesis and experimental therapy of keloids and similar neoplasms in relation to tissue fluid disturbances. 348-57.
- SMITH, L.W., & LIVINGSTON, A.E. Chlorophyll; an experimental study of its water soluble derivatives in wound healing. 355-69.
- FOWLER, R.S. Implantation of the ureters into the large intestine. 370-81.
- KING, B.B. Knee joint arthrotomy in military life. 382-6.
- PICKETT, W.J., & MEYERS, M.P. Further experience with pilonidal cysts at Fort Sill, Oklahoma. 387-91.
- REED, J.V., & HARCOURT, A.K. Tenosynovitis; an industrial disability. 392-6.
- STONE, S. Anisocoria in congenital torticollis. 397.
- WORD, B. Pott's disease affecting a silent area of the spine; case report. 398-401.
- RADEMAKER, L. Primary sarcoma of the ureter; case report and review of the literature. 402-6.

- a HERBLIN, J., & MESSIMER, W.L. Traumatic arteriovenous fistula of the brachial artery and vein. 407-11.
- b WILLIAMS, H.G., & OVENS, J.M. Multiple pyogenic liver abscesses; report of a case due to *Bacillus pyocyaneus* with recovery. 412-18.
- c HETZEL, C.C., & WALKER, J.H. Primary bronchogenic carcinoma; report of a case. 419-21.
- d HEYD, C.G. The doctor, medical science and the clinic. 422-8.

Beitr. klin. Chir., 1943, 174: (July)

- HART, A. Erfahrungen in der Behandlung des freil durchgebrochenen Magen- und Zwölffingerdarmgeschwirs. 497-512.
- LIEBICH, H. Neue Ergebnisse quantitativer Sauerstoffbestimmungen und potentiometrischer Messungen am Krampfaderblut. 513-30.
- HERRMANN, K.O. Ein klinischer Beitrag zu dem Krankheitsbild des allergischen Magengeschwirs. 531-6.
- CSIKY-STRAUSS, A. Erfahrungen mit der chirurgischen Anwendung von keimfreier Pulverkohle. 537-47.
- CSIKY-STRAUSS, A. Ueber die Entstehung und Behandlung der Pseudarthrosen. 549-58.
- WEISER, Die Frühbehandlung der Lymphogrammatose. 559-84.
- HILLEBRAND, H.J., & BRANDT, H. Zum Krankheitsbild der postoperativen forschreitenden synergistischen Gangrän des Unterhautfettgewebes. 566-94.
- KOPASZ, P. Bericht über 800 typische Speichendrüsen mit besonderer Rücksicht auf die begleitenden Ellbogenverletzungen. 595-8.
- TRAUNER, R. Zur Technik der Gaumensepaloperation; das neuere Schrifttum über Operationsverfahren bei Gaumensepalen. 599-660.

Deut. Zschir. Chir., 1943, 268: (July)

- LAUBER, H.J. Die Behandlung der Varicen mit multiplen subcutanen Dissektionen. 1-5.
- SCHMIDT, H. Versuche zur Serumtherapie des Gasdarms. 6-15.
- NETZER, W. Lokaler Tetanus nach Schussverletzungen. 16-22.
- BECKER, H. Diagnosestellung und Therapie beim Nierenchiniococcos an Hand eines operierten Falles. 23-8.
- HEIM, F. Der Einfluss der Erhöhung auf Tiefe und Dauer der Äther-Chloroform- und Evinpanarkose. 29-33.
- SCHEIDT, R. Die physiologische Sequestrotomie nach Klapp. 34-6.
- SCHERER, F. Ueber die Tuberkulose der Brustdrüse; ein differential-diagnostischer Beitrag. 40.
- SCHERER, F. Die Reverdin-Mosaikplastik. 42-8.
- STUDENIGESTER, A. Beitrag zur operativen Nachbehandlung von Erfrierungs-äthmopen am Fuss. 49-54.
- KATZ, K. Der Krebs als biologisches Problem. 55-99.
- HEMPFL, C. Schalenförmiger Abbruch an der hinteren unteren Tibiafläche oder Verkalkung des Ligamentum malleoli lateralis posterior? 100-2.
- HEMPFL, C. Zur Behandlung komplizierter Knochenbrüche. 103-6.
- NAEGELSBACH, F.W. Zur operativen Behandlung grosser Sacralhernien nach Ausrottung des Mastdarms. 107-12.

- HAGGELSCHACH, F.W. Ein Sel tener Fall von blutender Miliartuberkulose des Magens. 113-17.
- JIRVINEN, L.J., & JIRVINEN, K.A.J. Transportextensionsschiene für Oberschenkelbrüche. 118-24.
- SAUERBRUCH, F. Entwicklung eines Morbus Bassow in Anschluss an arteriovenöse Anau-rysmen zwischen Carotis und Vena jugularis. 125-7.

Surg. Supervisor, Erie, 1943.

- CONSERVATION of sterilizers during the emergency. Jan. 3-12.
- FACTURE table technique. Jan., Suppl., 3-19.
- HOW TO DIFFERENTIATE between sterilization and disinfection. Mar., 3-18.
- SURVEY of sterilizing performances. May, 3-13.
- MANUAL of sterilization and disinfection. July, 3-70.

Surgery, 1943, 14: (Nov.)

- WALTON, F.E. The surgical service of a station hospital in the Middle East. 645-60.
- OND, A.C., SHACKMAN, R., & ROUALLE, H.L.M. Traumatic surgery; a review of some bone and joint injuries in wartime. 651-60.
- TAKATS, G. The effect of sulfur compounds on blood clotting. 661-8.
- RABINOVITCH, J., & PINES, B. The effect of heparin on experimentally produced venous thrombosis. 669-78.
- OGIEREN, A., & DE BAEKY, M. Intravenous clotting and its sequelae. 679-90.
- SINGLETSON, A.O. One-stage perineo-abdominal operation for cancer of the rectum. 691-701.
- CHENOWETH, A.I. Appendical abscess. 702-7.
- GIBBS, E.W., & SUTTON, P.W. Intussusception, 92 cases in infancy and childhood. 708-18.
- PATHE, R.L., STRAUSS, A.F., & GLASSER, R.D. Mastitis oblitterans. 719-27.
- ZINTEL, H.A., RHADS, J.E., & RAVDIN, I.S. The use of intravenous ammonium chloride in the treatment of alkalosis. 728-31.
- SLAUGHTER, D.P. The role of surgery in the treatment of malignant skin tumors. 732-46.
- MC CLURE, R.O., & HARKINS, H.N. Recent advances in the treatment of peripheral arterial embolism. 747-57.

44. Therapeutics

Arch. Phys. Ther., 1943, 24: (Nov.)

- TAKATS, G. Causalgic states following injuries to the extremities. 647-52.
- DRIDGE, T.E. Physical treatment of disabilities of the foot commonly encountered in military service. 652-9.
- REYNHARD, C.A. Some thoughts about shock therapy. 660-3.
- BOLLETON, G.K. The nature and chemical action of ultraviolet light. 664-9.
- COLE, W.H. The treatment of shock with special reference to the use of heat and cold. 670-5.
- MOORE, H.E. Rehabilitation. 676-8.

45. Tropical Medicine

J. Trop. M. Hyg., Lond., 1943, 48: (Sept.)

- KARLE, K.V. Penile sores in the tropics; empirical use of M & B 693. 43.

- CAWSTON, F.G. Streams infested with schis- tosome larvae. 45.

46. Tuberculosis

Deut. Tuberk. Bl., 1943, 17: (Sept.)

- GRIESBACH, R. Die ambulante Gasbrustbehandlung bei Lungentuberkulose vom Standpunkt des Kostenträgers. 121-6.
- EKHART, W. Ist nach unseren bisherigen Erfahrungen eine Erweiterung der Indikationsstellung zum Pneumothorax (insbesondere nach der Richtung der Frühindikation) notwendig? 134-7.
- EICHLER, O. Welche Erfolgsaussichten bestehen bei der Behandlung von Bronchialerkrankungen durch Inhalation von Sulfonamiden? 137-9.
- MARTENS, G. Tuberkulose-Fortbildungskursus; über die Deutung einiger schwieriger Röntgenbilder bei Tuberkulosekranken. 140-4.
- PFEPFERNBERG, R. Heilstättenaufgaben im Kriege. 144-7.

47. Urology

J. Urol., Balt., 1943, 50: (Nov.)

- BODSON, A.I. Experiences with the Dunning nephrectomy. 515-24.
- MATHE, C.P. Partial resection of the kidney; report of 13 cases. 525-42.
- BEAASCH, W.F., & STROM, G.W. Renal trauma and its relation to hypertension. 543-6.
- HERMAN, L. Lateral non-renal retroperitoneal neoplasms; report of 2 cases; cortical carcinoma of the adrenal gland; perineal blastoma. 550-9.
- ZIDE, H.A., & MAHER, E.J. Crossed renal ectopia; report of 2 additional cases. 560-3.
- WEISEL, W., BOCKERLY, M.B., & PRIESTLEY, J.T. Sarcoma of the kidney. 564-73.
- STEVENS, A.R., & LORD, J.W., JR. The experimental use of vitalium tubes in uretero-intestinal anastomosis. 574-9.
- KEYES, E.L. Autopsy 22 years after cutaneous ureterostomy for tuberculosis. 580.
- LOWER, W.E. Late results following transposition of the ureters into the rectosigmoid. 581-4.
- SMITH, G.G. Tumor of the testicle; analysis of the results obtained in 50 patients treated by x-ray therapy. 585-9.
- ORMOND, J.K., & ROTHE, R.B. Benign prostatic obstruction in a young adult. 590-2.
- CREEVY, C.D. The intraprostatic injection of pitressin and adrenalin in the control of bleeding during transurethral resection; a preliminary report. 593-6.
- KIRSHBAUM, J.B., LARKIN, R.S., & CULVER, H. Retrotelial sarcoma of the prostate gland; report of a case. 597-607.
- PRINCE, G.L. Orthostatic albuminuria. 606-20.
- HUGHES, B. Intravenous urography; a preliminary report. 621-4.
- LA TOWSKY, L.W. The clinical use of sulfadiazine in non-specific urinary tract infections; a study of 100 cases. 625-31.
- CASTIGLIONI, A. The dawn of genito-urinary surgery. 632-40.

Urol. Cut. Rev., 1943, 47:

- HARDING, F.E. A comparison of hormone assays of the urine with the clinical diagnosis value of pooled specimens. 603-9.

- COOKE, W.B. The management of some of the more difficult types of urogenital fistula in the female. 609-13.
- PARRISH, C.H. Urologic problems of the gynecologist. 613.
- CHURCH, C.K. Upper urinary tract obstruction. 614-19.
- PIERI, R.J. The urinary tract during pregnancy. 619-24.
- LAZARUS, J.A. Polysyph of the internal vesical sphincter in women; a clinical study. 624-7.
- WHITE, R.V. The incidence and recognition of cardiovascular syphilis. 627-32.
- GOLDBLATT, M.E. Postradiation effects on the bladder and ureters following the use of deep roentgen ray and radium therapy for the relief of pathological conditions affecting the uterus and its appendages. 632-5.
- BOWMAN, G.W., & SHEEHAN, F.G. Pulmonary involvement in 2 cases of early syphilis treated by massive 5-day drip method. 635-8.
- LINDSAY, H.C.L. San Joaquin or Valley fever; desert rheumatism or desert fever. 638-40.
- LOWENBURG, H. The management of diaper rash. 640.
- EPSTEIN, S. Etiology of pityriasis rosea; the role of new garments and underwear in its causation. 641.
- GOODMAN, H. Less common diseases of the scalp; an epitome. 642-4.
- APPFEL, H. Infantile eczema; its management. 644.

### 48. Venereal Diseases; Sexology

Am. J. Syph., 1943, 37:

- KNOTT, L.W., BERNSTEIN, L.H.T., ET AL. The differential diagnosis of lymphogranuloma venereum and chancre by laboratory and skin tests. 657-85.
- WONDERLER, R.A., & DUSILTON, L.J. The extent of the syphilis problem at the beginning of World War II. 686-96.
- GELPERIN, A. Observations on the specificity of the Frei test in Army personnel using lyggram as antigen. 697-9.
- COMBES, F.C., CANIZARES, O., & LANDY, S. Treatment of chancre with sulfathiazole; investigation of the minimal effective dose. 700-2.
- BERGSMAN, D., & STEIN, R. A method of transmitting gonococcus culture specimens through the mail. 703-10.
- MATTMAN, P.E., & MOORE, J.E. The clinical diagnosis of uncomplicated syphilitic aortitis. 711-15.
- BANG, F.B. Experimental prophylaxis of gonococcal infections. 716-32.
- HILL, J. Experimental infection with *Neisseria gonorrhoeae*; human inoculations. 733-71.

### 49. Veterinary Medicine

Canad. J. Comp. M., 1943, 7: (Nov.)

- CRAMPTON, E.W. The protein problem in animal feeding. 321-6.
- MOYNIHAN, I.W. Avian osteopetrosis. 327.
- NADEAU, J.D. La relation des vitamines à la nutrition animale. 329-35.
- PLUMMER, P.J.G. Swine fever; histopathological examination of gall bladders. 335.
- MC INTOSH, R.A. A day in practice with A.R. Campbell, B.V.Sc. 336-41.

- WATSON, E.A., HEATH, L.M., & PLUMMER, P.J. G. Distemper studies in foxes; diet and susceptibility to experimental distemper infection in foxes. 342-8.

J. Am. Vet. M. Ass., 1943, 103: (Nov.)

- HAGAN, W.A. Veterinary education in the postwar world. 269-74.
- GILLIE, G.W. Keeping livestock healthy. 275-6.
- BRYAN, A.H. Visualized veterinary chemistry. 279.
- STEWART, S.L. Retained afterbirth in dairy cattle. 283-5.
- WHIPPLE'S operation for prolapse of the vagina in bitches. 296.
- RIGGS, C. Prepubic syndesmorrhesis in a cow. 298.
- SCHLOTHAUER, C.F. Green's modified canine distemper virus vaccine; a clinical study of its efficacy. 299-30.
- BRYANT, J.B. Confined boars poor surgical risks. 293.
- RECOMMENDATIONS for prevention of bloat in cattle and sheep. 294-6.
- WHO LAGGED, the colleges or their graduates? 297.
- LONGEVITY (The) of veterinary journal. 298.
- REPORT on the veterinary student situation. 315-18.
- VETERINARY education and military service. 320.
- BIOLOGICAL products. 322.
- VETERINARIAN'S (The) role in food production. 324.
- POULTRY diseases. 327.
- STATEMENT and recommendations; special committee on parasitology, American Veterinary Medical Association, April 30, 1943. 331-3.
- DONHAM, C.R., BARNES, A.S., ET AL. Brucellosis. 334.
- CARRE, F.L., FRANKS, C.C., ET AL. Interstate shipment of livestock by truck. 335-7.
- SEYMOUR, R.T., BACKUS, N.B., ET AL. Diseases of horses. 338-41.
- KHUEN, E.C., GOSS, L.J., ET AL. Diseases of small animals. 341-5.
- KINGMAN, H.E., SR., CURRY, H.E., ET AL. Diseases of beef cattle. 345-8.
- SUGGESTIONS for the feeding of dogs during wartime. 350.

Wien. tierkrztl. Nachr., 1943, 30:

- JANSCH, H., & LANGMANTEL, H. Schwefelwerte des Harnes gesunder und hufkrebskranker Pferde. 81-8.
- MASSILL, J. Das Lösen von testsitzenden Spritzenkolben. 88.
- POMMER, A., & KOVAR, J. Die Röntgen-EPilation und -Erythemareaktion der Haut beim Pferd. 100-11.
- MASSILL, J. Chloräthylausch in der Hundekrankheit. 111.

### 50. Zoology

Occas. Papers Univ. Michigan Mus. Zool., 1943, No. 477.

- HOOPER, E.T. Geographic variation in harvest mice of the species *Reithrodontomys humulis*. 1-19.
- BRODKORB, P. Two new flycatchers of the genus *Elaenia*. No. 478, 1-4.
- GLOYD, L.K. *Enallagma verna*, a new species of Odonata from Michigan. No. 479, 1-8.
- BRODKORB, P. The rufous-browed wrens of Chiapas, Mexico. No. 480, 1-3.

P.J.  
and  
ton-  
v.)  
he  
v.  
mistry.  
dairy  
he  
a co-  
ganine  
l study  
tical  
at in  
duates?  
. 200.  
ation.  
vices.  
duration.  
l con-  
steri-  
, 1940.  
unelli-  
estate  
5-7.  
income  
see  
L. Dis-  
uring  
1.  
verte  
number  
en  
pilation.  
Pfarr.  
edepants,  
  
1943.  
  
harvest  
a hum-  
the gen-  
specie  
1-8.  
of Chil-